

Orphanet Berichtsreihe

Orphan Drugs Datenerhebung

März 2021

Verzeichnis der Arzneimittel für seltene Krankheiten in Europa*

*Zentrales Zulassungsverfahren der Europäischen Gemeinschaft

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Fragen oder Kommentare bitte an: contact.orphanet@inserm.fr

TEIL 1:

Verzeichnis der Arzneimittel für seltene Krankheiten in Europa mit europäischer Orphan-Drug-Designation und europäischer Marktzulassung*



Inhaltsverzeichnis

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Methodik

Dieser Teil des Dokuments enthält ein Verzeichnis aller registrierten Orphan Drugs mit europäischer Marktzulassung zum Zeitpunkt des im Titel vermerkten Datums.

Diese Arzneimittel sind nicht zwangsläufig in alle Europäischen Ländern zugänglich. Die Verfügbarkeit eines Arzneimittels für seltene Krankheiten in bestimmten Ländern kann von der Vermarktungsstrategie und den politischen Entscheidungen der nationalen Gesundheitsbehörden im Hinblick auf eine Kostenerstattung abhängig sein.

In Europa sind Orphan Drugs solche Arzneimittel, die mit einer europäischen Orphan-Drug-Designation (gemäß Verordnung (EG) Nr.141/2000) ausgewiesen sind und

- ggf. nach positiver Evaluation des signifikanten Nutzenseine europäische Marktzulassung erhalten haben.

Das vorliegende Verzeichnis wurde durch den Abgleich der beiden nachfolgenden Listen erstellt:

- 1) Arzneimittel mit ausgewiesener Orphan-Drug- Designation (http://ec.europa.eu/health/documents/ community-register/html/alforphreg.htm)
- 2) Arzneimittel mit gültiger Marktzulassung (http://ec.europa.eu/health/documents/community-register/html/alfregister.htm)

Beide Listen sind über die Website der GD Gesundheit und Lebensmittelsicherheit (DG SANTE) der Europäischen Kommission verfügbar.

Das Verzeichnis der Arzneimittel ist nach Handelsnamen in alphabetischer Reihenfolge sortiert. Die vorliegenden Informationen umfassen den Handelsnamen, den Wirkstoff, die vorgesehene Indikation, das Datum der Marktzulassung und den Zulassungsinhaber.

Im Folgenden werden zwei Tabellen dargestellt:

- Tabelle der Orphan Drugs, die aus dem Gemeinschaftsregister entfernt worden sind (siehe Anhang 1; Ihre Indikationen werden in Teil 2

«Verzeichnis der Orphan Drugs mit europäischer Marktzulassung ohne vorherige europäische Orphan- Drug-Designation" aufgeführt); Tabelle der Orphan Drugs, die aus der Nutzung in der Europäischen Union (siehe Anhang 2) zurückgezogen worden sind.

Mehr Informationen unter www.ema.europa.eu

Um verschiedene Suchverfahren zu ermöglichen, werden

3 weitere Listen zur Verfügung gestellt. Diese sind nach folgenden Kriterien sortiert:

*Zentrales Zulassungsverfahren der Europäischen Gemeinschaft

- Datum der Marktzulassung (nach Zulassungsdatum)
- ATC-Kategorie
- Zulassungsinhaber.

In jedem dieser Verzeichnisse sind die Handelsnamen alphabetisch gelistet

Weitere Informationen für jedes Produkt sind über die Orphanet-Website www.orphanet.de unter dem Tab "Orphan Drugs" oder auf der EMA (European Medicines Agency)-Website <a href="http://www.ema.europa.eu verfügbar. Die EMA listet alle verfügbaren Arzneimittel, nicht nur Orphan Drugs. Orphan Drugs mit europäischer Orphan-Drug-Designation sind mit einem Logo gekennzeichnet.



Offizielle und stets aktualisierte Informationen über Arzneimittel für seltene Krankheiten sind auf der Website des *Community Register of orphan medicinal products for human use* verfügbar: http://ec.europa.eu/health/documents/community-register/html/alforphreg.htm



Nach Handelsnamen



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
ADAKVEO	crizanlizumab	Indicated for the prevention of recurrent vaso- occlusive crises (VOCs) in sickle cell disease patients aged 16 years and older. It can be given as an add-on therapy to hydroxyurea /hydroxycarbamide (HU/HC) or as monotherapy in patients for whom HU/HC is inappropriate or inadequate.	28/10/2020	Novartis Europharm Limited
ADCETRIS	brentuximab vedotin	Indicated for adult patients with previously untreated CD30+ Stage IV Hodgkin lymphoma (HL) in combination with doxorubicin, vinblastine and dacarbazine (AVD).	25/10/2012	Takeda Pharma A/S
		Treatment of adult patients with relapsed or refractory CD30+ Hodgkin lymphoma (HL):		
		-following autologous stem cell transplant (ASCT) or		
		-following at least two prior therapies when ASCT or multi-agent chemotherapy is not a treatment option.		
		Treatment of adult patients with CD30+ HL at increased risk of relapse or progression following ASCT		
		Treatment of adult patients with relapsed or refractory systemic anaplastic large cell lymphoma (sALCL).		
		Treatment of adult patients with CD30+ cutaneous T-cell lymphoma (CTCL) after at least 1 prior systemic therapy.		
ADEMPAS	riociguat	Treatment of adult patients with WHO Functional Class (FC) II to III with inoperable Chronic thromboembolic pulmonary hypertension (CTEPH), persistent or recurrent CTEPH after surgical treatment, to improve exercise capacity.	27/03/2014	Bayer AG
		As monotherapy or in combination with endothelin receptor antagonists, for the treatment of adult patients with pulmonary arterial hypertension (PAH) with WHO Functional Class (FC) II to III to improve exercise capacity.		
		Efficacy has been shown in a PAH population including etiologies of idiopathic or heritable PAH or PAH associated with connective tissue disease.		
ALOFISEL	darvadstrocel	Treatment of complex perianal fistulas in adult patients with non-active/mildly active luminal Crohn's disease, when fistulas have shown an inadequate response to at least one conventional or biologic therapy. Alofisel should be used after conditioning of fistula.	23/03/2018	Takeda Pharma A/S
ALPROLIX	eftrenonacog alfa	Treatment and prophylaxis of bleeding in patients with haemophilia B (congenital factor IX deficiency). ALPROLIX can be used for all age groups.	12/05/2016	Swedish Orphan Biovitrum AB (publ)

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
AMGLIDIA	glibenclamide	Treatment of neonatal diabetes mellitus , for use in newborns, infants and children. Sulphonylureas like Amglidia have been shown to be effective in patients with mutations in the genes coding for the β-cell ATP-sensitive potassium channel and chromosome 6q24-related transient neonatal diabetes mellitus.	24/05/2018	Ammtek
ARIKAYCE LIPOSOMAL	amikacin	indicated for the treatment of non- tuberculous mycobacterial (NTM) lung infections caused by Mycobacterium avium Complex (MAC) in adults with limited treatment options who do not have cystic fibrosis	27/10/2020	Insmed Netherlands B.V.
AYVAKYT	avapritinib	As monotherapy for the treatment of adult patients with unresectable or metastatic gastrointestinal stromal tumours (GIST) harbouring the platelet-derived growth factor receptor alpha (PDGFRA) D842V mutation	24/09/2020	Blueprint Medicines (Netherlands) B.V.
BESPONSA	inotuzumab ozogamicin	As monotherapy for the treatment of adults with relapsed or refractory CD22-positive B cell precursor acute lymphoblastic leukaemia (ALL). Adult patients with Philadelphia chromosome positive (Ph+) relapsed or refractory B cell precursor ALL should have failed treatment with at least 1 tyrosine kinase inhibitor (TKI).	29/06/2017	Pfizer Europe MA EEIG
BLENREP	belantamab mafodotin	As monotherapy for the treatment of multiple myeloma in adult patients, who have received at least four prior therapies and whose disease is refractory to at least one proteasome inhibitor, one immunomodulatory agent, and an anti-CD38 monoclonal antibody, and who have demonstrated disease progression on the last therapy	25/08/2020	GlaxoSmithKline (Ireland) Limited
BLINCYTO	blinatumomab	Treatment of adults with Philadelphia chromosome negative relapsed or refractory B -precursor acute lymphoblastic leukaemia (ALL).	23/11/2015	Amgen Europe B.V.
		As monotherapy for the treatment of adults with Philadelphia chromosome negative CD19 positive B-precursor ALL in first or second complete remission with minimal residual disease (MRD) greater than or equal to 0.1%.		
		As monotherapy for the treatment of paediatric patients aged 1 year or older with Philadelphia chromosome negative CD19 positive B cell precursor ALL which is refractory or in relapse after receiving at least two prior therapies or in relapse after receiving prior allogeneic hematopoietic stem cell transplantation.		
BRINEURA	cerliponase alfa	Treatment of neuronal ceroid lipofuscinosis type 2 (CLN2) disease, also known as tripeptidyl peptidase 1 (TPP1) deficiency.	30/05/2017	BioMarin International Limited



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
BRONCHITOL	mannitol	Treatment of cystic fibrosis (CF) in adults aged 18 years and above as an add-on therapy to best standard of care.	13/04/2012	Pharmaxis Europe Limited
CABLIVI	caplacizumab	Treatment of adults experiencing an episode of acquired thrombotic thrombocytopenic purpura (aTTP), in conjunction with plasma exchange and immunosuppression.	30/08/2018	Ablynx NV
CARBAGLU	carglumic acid	Treatment of hyperammonaemia due to - isovaleric acidaemia, - methymalonic acidaemia, - propionic acidaemia.	01/06/2011	Recordati Rare Diseases
CERDELGA	eliglustat	Long-term treatment of adult patients with Gaucher disease type 1 (GD1), who are CYP2D6 poor metabolisers (PMs), intermediate metabolisers (IMs) or extensive metabolisers (EMs)	19/01/2015	Genzyme Europe B.V.
CHENODEOXYCHOLI C ACID LEADIANT (previously CHENODEOXYCHOLI C ACID SIGMA-TAU)	chenodeoxycholic acid	Treatment of inborn errors of primary bile acid synthesis due to sterol 27 hydroxylase deficiency (presenting as cerebrotendinous xanthomatosis (CTX)) in infants, children and adolescents aged 1 month to 18 years and adults.	10/04/2017	Leadiant GmbH
COAGADEX	human coagulation factor X	Treatment and prophylaxis of bleeding episodes and for perioperative management in patients with hereditary factor X deficiency.	16/03/2016	BPL Bioproducts Laboratory GmbH
COMETRIQ	cabozantinib	Treatment of adult patients with progressive, unresectable locally advanced or metastatic medullary thyroid carcinoma. For patients in whom Rearranged during Transfection (RET) mutation status is not known or is negative, a possible lower benefit should be taken into account before individual treatment decision.	21/03/2014	IPSEN Pharma
CRESEMBA	isavuconazole	In adults for the treatment of: - invasive aspergillosis - mucormycosis in patients for whom amphotericin B is inappropriate	15/10/2015	Basilea Pharmaceutica Deutschland GmbH
CRYSVITA	burosumab	Treatment of X-linked hypophosphataemia with radiographic evidence of bone disease in children 1 year of age and older and adolescents with growing skeletons.	19/02/2018	Kyowa Kirin Holdings B.V.
CYSTADROPS	mercaptamine hydrochloride	Treatment of corneal cystine crystal deposits in adults and children from 2 years of age with cystinosis.	19/01/2017	Recordati Rare Diseases
DACOGEN	decitabine	Treatment of adult patients aged 65 years and above with newly diagnosed de novo or secondary acute myeloid leukaemia (AML), according to the World Health Organization (WHO) classification, who are not candidates for standard induction chemotherapy.	20/09/2012	Janssen-Cilag International N.V.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
DARZALEX	daratumumab	In combination with lenalidomide and dexamethasone or with bortezomib, melphalan and prednisone for the treatment of adult patients with newly diagnosed multiple myeloma who are ineligible for autologous stem cell transplant.		Janssen-Cilag International N.V.
		In combination with lenalidomide and dexamethasone, or bortezomib and dexamethasone, for the treatment of adult patients with multiple myeloma who have received at least one prior therapy.		
		As monotherapy for the treatment of adult patients with relapsed and refractory multiple myeloma, whose prior therapy included a proteasome inhibitor and an immunomodulatory agent and who have demonstrated disease progre ssion on the		
DAURISMO	glasdegib	last therapy. In combination with low-dose cytarabine, for the treatment of newly diagnosed de novo or secondary acute myeloid leukaemia (AML) in adult patients who are not candidates for standard induction chemotherapy.	26/06/2020	Pfizer Europe MA EEIG
DEFITELIO	defibrotide	Treatment of severe hepatic veno-occlusive disease (VOD) also known as sinusoidal obstructive syndrome (SOS) in haematopoietic stem-cell transplantation (HSCT) therapy. It is indicated in adults and in adolescents, children and infants over 1 month of age.	18/10/2013	Gentium SRL
DELTYBA	delamanib	Used as part of an appropriate combination regimen for pulmonary multi-drug resistant tuberculosis (MDR-TB) in adult patients when an effective treatment regimen cannot otherwise be composed for reasons of resistance or tolerability. Consideration should be given to official	28/04/2014	Otsuka Novel Products GmbH
ELZONRIS	tagraxofusp	guidance on the appropriate use of antibacterial agents. Indicated as monotherapy for the first-line treatment of adult patients with blastic		Stemline Therapeutics B.V.
EPIDYOLEX	Cannabidiol	plasmacytoid dendritic cell neoplasm (BPDCN) As adjunctive therapy of seizures associated with Lennox Gastaut syndrome (LGS) or Dravet syndrome (DS), in conjunction with clobazam,	19/09/2019	GW Pharma (International) B.V.
EVRYSDI	risdiplam	for patients 2 years of age and older. Indicated for the treatment of 5q spinal muscular atrophy (SMA) in patients 2 months of age and older, with a clinical diagnosis of SMA Type 1, Type 2 or Type 3 or with one to four SMN2copies.	26/03/2021	Roche Registration GmbH
ESBRIET	pirfenidone	In adults for the treatment of mild to moderate Idiopathic Pulmonary Fibrosis (IPF).		Roche Registration GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
FARYDAK	panobinostat lactate anhydrous	In combination with bortezomib and dexamethasone, for the treatment of adult patients with relapsed and/or refractory multiple myeloma who have received at least two prior regimens including bortezomib and an immunomodulatory agent.	28/08/2015	Secura Bio Limited
FINTEPLA	fenfluramine	Indicated for the treatment of seizures associated with Dravet syndrome as an addon therapy to other anti-epileptic medicines for patients 2 years of age and older.	18/12/2020	Zogenix ROI Limited
FIRAZYR	icatibant acetate	Symptomatic treatment of acute attacks of hereditary angioedema (HAE) in adults, adolescents and children aged 2 years and older, with C1-esterase-inhibitor deficiency.	11/07/2008	Shire Pharmaceuticals Ireland Limited
FIRDAPSE (previously ZENAS)	amifampridine	Symptomatic treatment of Lambert-Eaton myasthenic syndrome (LEMS) in adults.	23/12/2009	BioMarin International Limited
GALAFOLD	migalastat	Long-term treatment of adults and adolescents aged 16 years and older with a confirmed diagnosis of Fabry disease (α-galactosidase A deficiency) and who have an amenable mutation.	26/05/2016	Amicus Therapeutics Europe Limited
GAZYVARO	obinutuzumab	In combination with chlorambucil, treatment of adult patients with previously untreated chronic lymphocytic leukaemia (CLL) and with comorbidities making them unsuitable for full-dose fludarabine based therapy. In combination with chemotherapy, followed by Gazyvaro maintenance therapy in patients achieving a response is indicated for the treatment of patients with previously untreated advanced follicular lymphoma. In combination with bendamustine followed by Gazyvaro maintenance is indicated for the treatment of patients with follicular lymphoma (FL) who did not respond or who progressed during or up to 6 months after treatment with rituximab or a rituximabcontaining regimen.	23/07/2014	Roche Registration GmbH
GIVLAARI	givosiran	Indicated for the treatment of acute hepatic porphyria (AHP) in adults and adolescents aged 12 years and older	02/03/2020	Alnylam Netherlands B.V.
GRANUPAS (previously PARA- AMINOSALICYLIC ACID LUCANE)	para-aminosali- cylic acid	Indicated for use as part of an appropriate combination regimen for multi-drug resistant tuberculosis in adults and paediatric patients from 28 days of age and older when an effective treatment regimen cannot otherwise be composed for reasons of resistance or tolerability. Consideration should be given to official guidance on the appropriate use of antibacterial agents.	07/04/2014	Eurocept International B.V.
HEPCLUDEX	bulevirtide	Treatment of chronic hepatitis delta virus (HDV) infection in plasma (or serum) HDV-RNA positive adult patients with compensated liver disease.	31/07/2020	MYR GmbH
HETLIOZ	tasimelteon	Treatment of Non-24-Hour Sleep-Wake Disorder (Non-24) in totally blind adults.	03/07/2015	Vanda Pharmaceuticals Germany GmbH



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
HOLOCLAR	ex vivo expanded autologous human corneal epithelial cells containing stem cells	Treatment of adult patients with moderate to severe limbal stem cell deficiency (defined by the presence of superficial corneal neovascularisation in at least two corneal quadrants, with central corneal involvement, and severely impaired visual acuity), unilateral or bilateral, due to physical or chemical ocular burns. A minimum of 1 - 2 mm² of undamaged limbus is required for biopsy.	17/02/2015	Chiesi Farmaceutici SpA
ICLUSIG	ponatinib	Indicated in adult patients with chronic phase, accelerated phase, or blast phase chronic myeloid leukaemia (CML) who are resistant to dasatinib or nilotinib; who are intolerant to dasatinib or nilotinib and for whom subsequent treatment with imatinib is not clinically appropriate; or who have the T315I mutation.	01/07/2013	Incyte Biosciences Distribution B.V.
		Indicated in adult patients with Philadelphia chromosome positive acute lymphoblastic leukaemia (Ph+ ALL) who are resistant to dasatinib; who are intolerant to dasatinib and for whom subsequent treatment with imatinib is not clinically appropriate; or who have the T315I mutation.		
IDEFIRIX	imlifidase	Indicated for desensitisation treatment of highly sensitised adult kidney transplant patients with positive crossmatch against an available deceased donor. The use of Idefirix should be reserved for patients unlikely to be transplanted under the available kidney allocation system including prioritisation programmes for highly sensitised patients.	25/08/2020	Hansa Biopharma AB
IDELVION	albutrepenonacog alfa	Treatment and prophylaxis of bleeding in patients with haemophilia B (congenital factor IX deficiency). IDELVION can be used for all age groups.	11/05/2016	CSL Behring GmbH
IMBRUVICA	ibrutinib	As a single agent for the treatment of adult patients with relapsed or refractory mantle cell lymphoma (MCL). As a single agent or in combination with obinutuzumab for the treatment of adult patients with previously untreated chronic lymphocytic leukaemia (CLL). As a single agent or in combination with bendamustine and rituximab (BR) for the treatment of adult patients with CLL who have received at least one prior therapy. As a single agent for the treatment of adult patients with Waldenström's macroglobulinaemia (WM) who have received at least one prior therapy, or in first	21/10/2014	Janssen-Cilag International N.V.
		line treatment for patients unsuitable for chemo-immunotherapy. IMBRUVICA in combination with rituximab is indicated for the treatment of adult patients with WM.		

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-	IMNOVID (previously POMALIDOMIDE CELGENE)	pomalidomide	In combination with bortezomib and dexamethasone indicated in the treatment of adult patients with multiple myeloma who have received at least one prior treatment regimen including lenalidomide. In combination with dexamethasone, in the treatment of adult patients with relapsed and refractory multiple myeloma who have received at least two prior treatment regimens, including both lenalidomide and bortezomib, and have demonstrated disease progression on	05/08/2013	Celgene Europe B.V.
	INREBIC	fedratinib	the last therapy.	08/02/2021	Celgene Europe BV
			with primary myelofibrosis, post polycythaemia vera myelofibrosis or post essential thrombocythaemia myelofibrosis who are Janus Associated Kinase (JAK) inhibitor naïve or have been treated with ruxolitinib.		
	ISTURISA	osilodrostat	Treatment of endogenous Cushing's syndrome in adults	13/01/2020	Novartis Europharm Limited
J	JORVEZA	budesonide	Treatment of eosinophilic esophagitis (EoE) in adults (older than 18 years of age).	08/01/2018	Dr. Falk Pharma GmbH
	KAFTRIO	ivacaftor / tezacaftor / elexacaftor	Indicated in a combination regimen with ivacaftor 150 mg tablets for the treatment of cystic fibrosis (CF) in patients aged 12 years and older who are homozygous for the <i>F508del</i> mutation in the cystic fibrosis transmembrane conductance regulator (<i>CFTR</i>) gene or heterozygous for <i>F508del</i> in the <i>CFTR</i> gene with a minimal function (MF) mutation	21/08/2020	Vertex Pharmaceuticals (Ireland) Limited



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
KALYDECO	ivacaftor	KALYDECO tablets: Treatment of patients with cystic fibrosis (CF) aged 6 years and older and weighing 25kg or more who have one of the following gating (class III) mutations in the <i>CFTR</i> gene: <i>G551D</i> , <i>G1244E</i> , <i>G1349D</i> , <i>G178R</i> , <i>G551S</i> , <i>S1251N</i> , <i>S1255P</i> , <i>S549N</i> or <i>S549R</i> .	23/07/2012	Vertex Pharmaceuticals (Ireland) Limited
		Treatment of patients with cystic fibrosis (CF) aged 18 years and older who have an <i>R117H</i> mutation in the <i>CFTR</i> gene.		
		In a combination regimen with tezacaftor 100 mg/ivacaftor 150 mg tablets for the treatment of patients with cystic fibrosis (CF) aged 12 years and older who are homozygous for the F508del mutation or who are heterozygous for the F508del mutation and have one of the following mutations in the CFTR gene: P67L, R117C, L206W, R352Q, A455E, D579G, 711+3A→G, S945L, S977F, R1070W, D1152H, 2789+5G→A, 3272 26A→G, and 3849+10kbC→T.		
		KALYDECO granules: Treatment of children with cystic fibrosis (CF) aged 12 months and older and weighing 7 kg to less than 25 kg who have one of the following gating (class III) mutations in the <i>CFTR</i> gene: <i>G551D</i> , <i>G1244E</i> , <i>G1349D</i> , <i>G178R</i> , <i>G551S</i> , <i>S1251N</i> , <i>S1255P</i> , <i>S549N</i> or <i>S549R</i> .		
KANUMA	sebelipase alfa	Long-term enzyme replacement therapy (ERT) in patients of all ages with lysosomal acid lipase (LAL) deficiency	28/08/2015	Alexion Europe SAS
KETOCONAZOLE HRA	ketoconazole	Treatment of endogenous Cushing's syndrome in adults and adolescents above the age of 12 years.	19/11/2014	HRA Pharma Rare Diseases
KUVAN	sapropterin dihydrochloride	Treatment of hyperphenylalaninaemia (HPA) in adult and paediatric patients of all ages with phenylketonuria (PKU) who have been shown to be responsive to such treatment. Treatment of hyperphenylalaninaemia (HPA) in adult and paediatric patients with tetrahydrobiopterin (BH4) deficiency who have been shown to be responsive to such treatment.	02/12/2008	Biomarin International Limited
KYMRIAH	tisagenlecleucel	Treatment of: - Paediatric and young adult patients up to 25 years of age with B-cell acute lymphoblastic leukaemia (ALL) that is refractory, in relapse post-transplant or in second or later relapse. - Adult patients with relapsed or refractory diffuse large B-cell lymphoma (DLBCL) after two or more lines of systemic therapy.	22/08/2018	Novartis Europharm Limited

	TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
	KYPROLIS	carfilzomib	In combination with either lenalidomide and dexamethasone or dexamethasone alone is indicated for the treatment of adult patients with multiple myeloma who have received at least one prior therapy.	19/11/2015	Amgen Europe B.V.
	LAMZEDE	velmanase alfa	Enzyme replacement therapy for the treatment of non-neurological manifestations in patients with mild to moderate alpha mannosidosis .	23/03/2018	Chiesi Farmaceutici S.p.A.
	LEDAGA	chlormethine	Topical treatment of mycosis fungoides-type cutaneous T-cell lymphoma (MF-type CTCL) in adult patients.	03/03/2017	Helsinn Birex Pharmaceuticals Ltd.
w	LIBMELDY	Autologous CD34+ cells encoding ARSA	Indicated for the treatment of metachromatic leukodystrophy (MLD) characterized by	17/12/2020	Orchard Therapeutics (Netherlands) BV
		gene	biallelic mutations in the arylsulfatase A (ARSA) gene leading to a reduction of the ARSA enzymatic activity:		
			- in children with late infantile or early juvenile forms, without clinical manifestations of the disease,		
			- in children with the early juvenile form, with early clinical manifestations of the disease, who still have the ability to walk independently and before the onset of cognitive decline		
w	LUMOXITI	moxetumomab pasudotox	Indicated as monotherapy for the treatment of adult patients with relapsed or refractory	08/02/2021	AstraZeneca AB
			hairy cell leukaemia (HCL) after receiving at least two prior systemic therapies, including treatment with a purine nucleoside analogue (PNA).		
	LUTATHERA	lutetium (177Lu) oxodotreotide	Treatment of unresectable or metastatic, progressive, well differentiated (G1 and G2), somatostatin receptor positive gastroenteropancreatic neuroendocrine tumours (GEP NETs) in adults.	26/09/2017	Advanced Accelerator Applications
	LUXTURNA	voretigene neparvovec	Treatment of adult and paediatric patients with vision loss due to inherited retinal dystrophy caused by confirmed biallelic RPE65 mutations and who have sufficient viable retinal cells.	22/11/2018	Novartis Europharm Limited
	MEPSEVII	vestronidase alfa	Treatment of non-neurological manifestations of Mucopolysaccharidosis VII (MPS VII; Sly syndrome).	22/08/2018	Ultragenyx Germany GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
MOZOBIL	plerixafor	Adult patients: Mozobil is indicated in combination with granulocyte-colony stimulating factor (G-CSF) to enhance mobilisation of haematopoietic stem cells to the peripheral blood for collection and subsequent autologous transplantation in adult patients with lymphoma or multiple myeloma whose cells mobilise poorly Paediatric patients (1to less than 18years): Mozobil is indicated in combination with G-CSF to enhance mobilisation of haematopoietic stem cells to the peripheral blood for collection and subsequent autologous transplantation in children with lymphoma orsolid malignant tumours, either: -pre-emptively, when circulating stem cell count on the predicted day of collection after adequate mobilization with G-CSF (with or without chemotherapy) is expected to be insufficient with regards to desired hematopoietic stem cells yield, or -who previously failed to collect sufficient	31/07/2009	Genzyme Europe B.V.
MYALEPTA	metreleptin	haematopoietic stem cells As an adjunct to diet as a replacement therapy to treat the complications of leptin deficiency in lipodystrophy (LD) patients: - with confirmed congenital generalised LD (Berardinelli-Seip syndrome) or acquired generalised LD (Lawrence syndrome) in adults and children 2 years of age and above - with confirmed familial partial LD or acquired partial LD (Barraquer-Simons syndrome), in adults and children 12 years of age and above for whom standard treatments have failed to achieve adequate metabolic control.	29/07/2018	Aegerion Pharmaceuticals B.V.
MYLOTARG	gemtuzumab ozogamicin	In combination therapy with daunorubicin (DNR) and cytarabine (AraC) for the treatment of patients age 15 years and above with previously untreated, de novo CD33-positive acute myeloid leukaemia (AML), except acute promyelocytic leukaemia (APL).	19/04/2018	Pfizer Europe MA EEIG
NAMUSCLA	mexiletine hcl	Symptomatic treatment of myotonia in adult patients with non-dystrophic myotonic disorders.	18/12/2018	Lupin Europe GmbH
NATPAR	parathyroid hormone	Indicated as adjunctive treatment of adult patients with chronic hypoparathyroidism who cannot be adequately controlled with standard therapy alone.	24/04/2017	Shire Pharmaceuticals Ireland Ltd
NEXAVAR	sorafenib tosylate	Treatment of patients with progressive, locally advanced or metastatic, differentiated (papillary/ follicular/Hürthle cell) thyroid carcinoma, refractory to radioactive iodine.	19/07/2006	Bayer AG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/Mim/yyyy)	MARKETING AUTHORISATION HOLDER
NEXOBRID	concentrate of proteolytic en- zymes enriched in bromelain	Removal of eschar in adults with deep partial- and full-thickness thermal burns.	18/12/2012	Mediwound Germany Gmbh
NINLARO	ixazomib	In combination with lenalidomide and dexamethasone is indicated for the treatment of adult patients with multiple myeloma who have received at least one prior therapy.	21/11/2016	Takeda Pharma A/S
OBILTOXAXIMAB SFL	obiltoxaximab	Indicated in combination with appropriate antibacterial drugs in all age groups	18/11/2020	SFL Pharmaceuticals Deutschland GmbH
		for treatment of inhalational anthrax due to Bacillus anthracis		
		Obiltoxaximab SFL is indicated in all age groups for post-exposure prophylaxis of inhalational anthrax when alternative therapies are not		
		appropriate or are not available		
OCALIVA	obeticholic acid	Treatment of primary biliary cholangitis (also known as primary biliary cirrhosis) in combination with ursodeoxycholic acid (UDCA) in adults with an inadequate response to UDCA or as monotherapy in adults unable to tolerate UDCA.	12/12/2016	Intercept Pharma International Ltd
ONIVYDE	irinotecan hydrochloride trihydrate	Treatment of metastatic adenocarcinoma of the pancreas, in combination with 5-fluorouracil (5-FU) and leucovorin (LV), in adult patients who have progressed following gemcitabine based therapy.	14/10/2016	Les Laboratoires Servier
ONPATTRO	Patisiran sodium	Treatment of hereditary transthyretin - mediated amyloidosis (hATTR amyloidosis) in adult patients with stage 1 or stage 2 polyneuropathy.	26/08/2018	Alnylam Netherlands B.V.
OPSUMIT	macitentan	Used as monotherapy or in combination, for the long-term treatment of pulmonary arterial hypertension (PAH) in adult patients of WHO Functional Class (FC) II to III.	20/12/2013	Janssen-Cilag International N.V.
		Efficacy has been shown in a PAH population including idiopathic and heritable PAH, PAH associated with connective tissue disorders, and PAH associated with corrected simple congenital heart disease.		
ORPHACOL	cholic acid	Treatment of inborn errors in primary bile acid synthesis due to 3beta-hydroxy-delta5-C27- steroid oxidoreductase deficiency or delta4-3- oxosteroid-5beta-reductase deficiency in infants, children and adolescents aged 1 month to 18 years and adults.	12/09/2013	Laboratoires CTRS
OXERVATE	cenegermin	Treatment of moderate (persistent epithelial defect) or severe (corneal ulcer) neurotrophic keratitis in adults.	06/07/2017	Dompe farmaceutici s.p.a.
OXLUMO	Lumasiran	Indicated for the treatment of primary hyperoxaluria type 1 (PH1) in all age groups.	19/11/2020	Alnylam Netherlands B.V.
PALYNZIQ	pegvaliase	Treatment of patients with phenylketonuria (PKU) aged 16 years and older who have inadequate blood phenylalanine control (blood phenylalanine levels greater than 600 micromol/l) despite prior management with available treatment options.	03/05/2019	BioMarin International Limited



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TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
PEMAZYRE	pemigatinib	In monotherapy is indicated for the treatment of adults with locally advanced or metastatic cholangiocarcinoma with a fibroblast growth factor receptor 2 (FGFR2) fusion or rearrangement that have progressed after at least one prior line of systemic therapy.	26/03/2021	Incyte Biosciences Distribution B.V.
PLENADREN	hydrocortisone	Treatment of adrenal insufficiency in adults.	03/11/2011	Shire Services BVBA
POLIVY	polatuzumab vedotin	In combination with bendamustine and rituximab for the treatment of adult patients with relapsed/refractory diffuse large B-cell lymphoma (DLBCL) who are not candidates for haematopoietic stem cell transplant.	20/01/2020	Roche Registration GmbH
POTELIGEO	mogamulizumab	Treatment of adult patients with mycosis fungoides (MF) or Sézary syndrome (SS) who have received at least one prior systemic therapy.	22/11/2018	Kyowa Kirin Holdings B.V.
DOVPRELA (previously PRETOMANID FGK)	pretomanid	Indicated in combination with bedaquiline and linezolid, in adults, for the treatment of pulmonary extensively drug resistant (XDR), or treatment-intolerant or nonresponsive multidrug-resistant (MDR) tuberculosis (TB)	31/07/2020	FGK Representative Service GmbH
PREVYMIS	letermovir	Prophylaxis of cytomegalovirus (CMV) reactivation and disease in adult CMV- seropositive recipients [R+] of an allogeneic haematopoietic stem cell transplant (HSCT). Consideration should be given to official guidance on the appropriate use of antiviral	08/01/2018	Merck Sharp & Dohme B.V.
PROCYSBI	mercaptamine	agents. Treatment of proven nephropathic cystinosis. Cysteamine reduces cystine accumulation in some cells (e.g. leukocytes, muscle and liver cells) of nephropathic cystinosis patients and, when treatment is started early, it delays the development of renal failure.	06/09/2013	Chiesi Farmaceutici SpA
QARZIBA (previously DINUTUXIMAB BETA APEIRON)		Treatment of high-risk neuroblastoma in patients aged 12 months and above, who have previously received induction chemotherapy and achieved at least a partial response, followed by myeloablative therapy and stem cell transplantation, as well as patients with history of relapsed or refractory neuroblastoma, with or without residual disease. Prior to the treatment of relapsed neuroblastoma, any actively progressing disease should be stabilised by other suitable measures. In patients with a history of relapsed/refractory disease and in patients who have not achieved a complete response after first line therapy, Dinutuximab beta Apeiron should be combined with interleukin-2 (IL-2).	08/05/2017	EUSA Pharma (Netherlands) B.V.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
RAVICTI	glycerol phenylbutyrate	Indicated for use as adjunctive therapy for chronic management of patients with urea cycle disorders (UCDs) including: deficiencies of carbamoyl phosphatesynthase-I (CPS) -ornithine carbamoyltransferase (OTC) - argininosuccinate synthetase (ASS),	27/11/2015	Immedica Pharma AB
		 argininosuccinate lyase (ASL) arginase I (ARG) ornithine translocase deficiency hyperornithinaemia hyperammonaemia homocitrullinuria syndrome (HHH) 		
		Who cannot be managed by dietary protein restriction and/or amino acid supplementation alone.		
		RAVICTI must be used with dietary protein restriction and, in some cases, dietary supplements (e.g., essential amino acids, arginine, citrulline, protein-free calorie supplements).		
RAXONE	idebenone	Treatment of visual impairment in adolescent and adult patients with Leber's Hereditary Optic Neuropathy (LHON).	08/09/2015	Santhera Pharmaceuticals (Deutschland) GmbH
REBLOZYL	luspatercept	Indicated for the treatment of adult patients with transfusion-dependent anaemia due to very low, low and intermediate-risk myelodysplastic syndromes (MDS) with ring sideroblasts, who had an unsatisfactory response to or are ineligible for erythropoietin-based therapy.	25/06/2020	Celgene Europe B.V.
		Indicated for the treatment of adult patients with transfusion-dependent anaemia associated with beta thalassaemia.		
REVESTIVE	teduglutide	Treatment of patients aged 1 year and above with Short Bowel Syndrome . Patients should be stable following a period of intestinal adaptation after surgery.	30/08/2012	Shire Pharmaceuticals Ireland Limited
RYDAPT	midostaurin	In combination with standard daunorubicin and cytarabine induction and high dose cytarabine consolidation chemotherapy, and for patients in complete response followed by Rydapt single agent maintenance therapy, for adult patients with newly diagnosed acute myeloid leukaemia (AML) who are FLT3 mutation positive.	18/09/2017	Novartis Europharm Limited
		As monotherapy for the treatment of adult patients with aggressive systemic mastocytosis (ASM), systemic mastocytosis with associated haematological neoplasm (SM AHN), or mast cell leukaemia (MCL).		
SCENESSE	afamelanotide	Prevention of phototoxicity in adult patients with erythropoietic protoporphyria (EPP)	22/12/2014	Clinuvel Europe Limited

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
SIGNIFOR	pasireotide	Treatment of adult patients with Cushing's disease for whom surgery is not an option or for whom surgery has failed. Treatment of adult patients with acromegaly for whom surgery is not an option or has not been curative and who are inadequately controlled on treatment with another somatostatin analogue.	24/04/2012	Novartis Europharm Ltd
SIRTURO	bedaquiline	Used as part of an appropriate combination regimen for pulmonary multidrug-resistant tuberculosis (MDR-TB) in adult patients when an effective treatment regimen cannot otherwise be composed for reasons of resistance or tolerability. Consideration should be given to official guidance on the appropriate use of antibacterial agents.	05/03/2014	Janssen-Cilag International N.V.
SOGROYA	somapacitan	Indicated for the replacement of endogenous growth hormone (GH) in adults with growth hormone deficiency (AGHD).	31/03/2021	Novo Nordisk A/S
SOLIRIS	eculizumab	In adults and children for the treatment of atypical haemolytic uraemic syndrome (aHUS). In adults for the treatment of: - refractory generalized myasthenia gravis (gMG) in patients who are anti-acetylcholine receptor (AChR) antibody-positive neuromyelitis optica spectrum disorder (NMOSD) in patients who are anti-quaporin-4 (AQP4) antibody-positive with a relapsing course of the disease.	20/06/2007	Alexion Europe SAS
SOMAKIT TOC	edotreotide	After radiolabelling with gallium (68Ga) chloride solution, the solution of gallium (68Ga) edotreotide obtained is indicated for Positron Emission Tomography (PET) imaging of somatostatin receptor overexpression in adult patients with confirmed or suspected well-differentiated gastro-enteropancreatic neuroendocrine tumours (GEP-NET) for localizing primary tumours and their metastases.	08/12/2016	Advanced Accelerator Applications
SPINRAZA	nusinersen sodium	Treatment of 5q Spinal Muscular Atrophy .	30/05/2017	Biogen Netherlands B.V.
STRENSIQ	asfotase alfa	Long-term enzyme replacement therapy in patients with paediatric-onset hypophosphatasia to treat the bone manifestations of the disease.	28/08/2015	Alexion Europe SAS
STRIMVELIS	autologous CD34+ enriched cell fraction that contains CD34+ cells transduced with retroviral vector that encodes for the human adenosine deaminase (ADA) cDNA sequence from human haematopoietic stem/progenitor (CD34+) cells	Treatment of patients with severe combined immunodeficiency due to adenosine deaminase deficiency (ADA-SCID), for whom no suitable human leukocyte antigen (HLA)-matched related stem cell donor is available.	26/05/2016	Orchard Therapeutics (Netherlands) B.V.



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
SYLVANT	siltuximab	Treatment of adult patients with multicentric Castleman's disease (MCD) who are human immunodeficiency virus (HIV) negative and human herpesvirus-8 (HHV-8) negative.	22/05/2014	EUSA Pharma (Netherlands) B.V
SYMKEVI	tezacaftor/ivacaftor	In a combination regimen with ivacaftor 150 mg tablets for the treatment of patients with cystic fibrosis (CF) aged 12 years and older who are homozygous for the F508del mutation or who are heterozygous for the F508del mutation and have one of the following mutations in the cystic fibrosis transmembrane conductance regulator (CFTR) gene: P67L, R117C, L206W, R352Q, A455E, D579G, 711+3A→G, S945L, S977F, R1070W, D1152H, 2789+5G→A, 3272 26A→G, and 3849+10kbC→T.	31/10/2018	Vertex Pharmaceuticals (Ireland) Limited
TAKHZYRO	lanadelumab	For routine prevention of recurrent attacks of hereditary angioedema (HAE) in patients aged 12 years and older.	22/11/2018	Shire Pharmaceuticals Ireland Limited
TECARTUS	Autologous peripheral blood T cells CD4 and CD8 selected and CD3 and CD28 activated transduced with retroviral vector expressing anti-CD19 CD28/CD3-zeta chimeric antigen receptor and cultured	Indicated for the treatment of adult patients with relapsed or refractory mantle cell lymphoma (MCL) after two or more lines of systemic therapy including a Bruton's tyrosine kinase (BTK) inhibitor.	14/12/2020	Kite Pharma EU B.V.
TEGSEDI	inotersen	Treatment of stage 1 or stage 2 polyneuropathy in adult patients with hereditary transthyretin amyloidosis (hATTR)	10/07/2018	Akcea Therapeutics Ireland Limited.
TOBI PODHALER	tobramycin	Suppressive therapy of chronic pulmonary infection due to <i>Pseudomonas aeruginosa</i> in adults and children aged 6 years and older with cystic fibrosis . Consideration should be given to official guidance on the appropriate use of antibacterial agents.	20/07/2011	Mylan IRE Healthcare Limited
TRANSLARNA	ataluren	Treatment of Duchenne muscular dystrophy resulting from a nonsense mutation in the dystrophin gene, in ambulatory patients aged 2 years and older. Efficacy has not been demonstrated in non-ambulatory patients. The presence of a nonsense mutation in the dystrophin gene should be determined by genetic testing.		PTC Therapeutics International Ltd
TRECONDI	treosulfan	Treosulfan in combination with fludarabine is indicated as part of conditioning treatment prior to allogeneic haematopoietic stem cell transplantation (alloHSCT) in adult patients with malignant and non-malignant diseases, and in paediatric patients older than one month with malignant diseases.	20/06/2019	medac Gesellschaft für klinische Spezialpräparate mbH



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
TREPULMIX	treprostinil	Indicated for the treatment of adult patients with WHO Functional Class (FC) III or IVand: -inoperable chronic thromboembolic pulmonary hypertension (CTEPH), or -persistent or recurrent CTEPH after surgical treatment to improve exercise capacity.	03/04/2020	SciPharm Sàrl
VERKAZIA	ciclosporin	Treatment of severe vernal keratoconjunctivitis (VKC) in children from 4 years of age and adolescents.	06/07/2018	Santen Oy
VIMIZIM	elosulfase alfa	Treatment of mucopolysaccharidosis, type IVA (Morquio A Syndrome, MPS IVA) in patients of all ages.	28/04/2014	BioMarin International Limited
VOTUBIA	everolimus	Treatment of adult patients with renal angiomyolipoma associated with tuberous sclerosis complex (TSC) who are at risk of complications (based on factors such as tumour size or presence of aneurysm, or presence of multiple or bilateral tumours) but who do not require immediate surgery. The evidence is based on analysis of change in sum of angiomyolipoma volume. Treatment of patients with subependymal giant cell astrocytoma (SEGA) associated with tuberous sclerosis complex (TSC) who require therapeutic intervention but are not amenable to surgery. The evidence is based on analysis of change in SEGA volume. Further clinical benefit, such as improvement in disease-related symptoms, has not been demonstrated.	02/09/2011	Novartis Europharm Ltd
VPRIV	velaglucerase alfa	Long-term enzyme replacement therapy (ERT) in patients with type 1 Gaucher disease.	26/08/2010	Shire Pharmaceuticals Ireland Ltd
VYNDAQEL	tafamidis	Treatment of transthyretin amyloidosis in adult patients with stage 1 symptomatic polyneuropathy to delay peripheral neurologic impairment.	16/11/2011	Pfizer Europe MA EEIG
VYXEOS	daunorubicin hydrochloride / cytarabine	Treatment of adults with newly diagnosed, therapy-related acute myeloid leukaemia (t-AML) or AML with myelodysplasia-related changes (AML-MRC).	22/08/2018	Jazz Pharmaceuticals Ireland Limited
WAKIX	pitolisant	Treatment in adults of narcolepsy with or without cataplexy.	31/03/2016	Bioprojet Pharma
WAYLIVRA	volanesorsen	Indicated as an adjunct to diet in adult patients with genetically confirmed familial chylomicronemia syndrome (FCS) and at high risk for pancreatitis, in whom response to diet and triglyceride lowering therapy has been inadequate.	03/05/2019	Akcea Therapeutics Ireland Limited
XALUPRINE (previously MERCAP- TOPURINE NOVA)	mercaptopurine	Treatment of acute lymphoblastic leukaemia (ALL) in adults, adolescents and children.	09/03/2012	Nova Laboratories Ireland Limited
XERMELO	telotristat	Treatment of carcinoid syndrome diarrhoea in combination with somatostatin analogue (SSA) therapy in adults inadequately controlled by SSA therapy.	18/09/2017	lpsen Pharma

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	Marketing Authorisation Date (DD/MM/YYYY)	MARKETING AUTHORISATION HOLDER
XOSPATA	gilteritinib fumarate	As monotherapy for the treatment of adult patients who have relapsed or refractory acute myeloid leukaemia (AML) with a FLT3 mutation	24/10/2019	Astellas Pharma Europe B.V.
YESCARTA	axicabtagene ciloleucel	Treatment of adult patients with relapsed or refractory diffuse large B-cell lymphoma (DLBCL) and primary mediastinal large B-cell lymphoma (PMBCL), after two or more lines of systemic therapy.	22/08/2018	Kite Pharma EU B.V.
ZEJULA	niraparib	As monotherapy for the maintenance treatment of adult patients with platinum sensitive relapsed high grade serous epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in response (complete or partial) to platinum based chemotherapy.	16/11/2017	TESARO Bio Netherlands B.V.
ZOLGENSMA		Patients with 5q spinal muscular atrophy (SMA) with a bi-allelic mutation in the SMN1 gene and a clinical diagnosis of SMA Type 1, or Patients with 5q SMA with a bi-allelic mutation in the SMN1 gene and up to 3 copies of the SMN2 gene.	18/05/2020	Novartis Gene Therapies EU Limited
ZYNTEGLO	Autologous CD34+ cells encoding βA- T87Q-globin gene	Treatment of patients 12 years and older with transfusion-dependent β -thalassaemia (TDT) who do not have a β^0/β^0 genotype, for whom haematopoietic stem cell (HSC) transplantation is appropriate but a human leukocyte antigen (HLA)-matched related HSC donor is not available.	29/05/2019	Bluebird bio (Netherlands) B.V.

Anhang 1: Orphan Drugs, die aus dem europäischen Gemeinschaftsregister ausgetragen worden sind

Die zugehörigen Indikationen der Produkte aus der unteren Tabelle werden im2.ten Abschnitt "Verzeichnis der Arzneimittel für seltene Krankheiten in Europa mit europäischer Marktzulassung ohne europäische Orphan-Drug-Designation" spezifiziert.

Einige Produkte haben ihre Orphan-Drug-Designation verloren, jedoch nicht für alle zugehörigen Indikationen. In diesen Fällen werden die nicht mehr anwendbaren Indikationen weiter unten aufgeführt.

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
AFINITOR	everolimus	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 5 June 2007.	05/08/2009	08/07/2011
ALDURAZYME	laronidase	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 14 February 2001.	12/06/2003	12/06/2013
ATRIANCE	nelarabine	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 16 June 2005.	22/08/2007	24/08/2017
BAVENCIO	avelumab	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 14 December 2015.	18/09/2017	07/10/2019
BOSULIF	bosutinib	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 4 August 2010.	27/03/2013	15/03/2018
BUSILVEX	busulfan	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 29 December 2000	11/07/2003	11/07/2013
CARBAGLU	carglumic acid	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following condition: - Treatment of N-acetylglutamate synthetase (NAGS) deficiency. It was originally designated an orphan medicine for this indication on 18 October 2000.	28/01/2003	28/01/2013
CAYSTON	aztreonam	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 21 June 2004.	21/09/2009	23/10/2019

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
CEPLENE	histamine dihydrochloride	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 11 April 2005.	09/10/2008	09/10/2018
CYRAMZA	ramucirumab	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 6 July 2012.	23/12/2014	27/01/2016
CYSTADANE	betaine anhydrous	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 9 July 2001.	15/02/2007	19/02/2017
DIACOMIT	stiripentol	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 5 December 2001.	04/01/2007	09/01/2017
ELAPRASE	idursulfase	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 11 December 2001.	08/01/2007	10/01/2017
EVOLTRA	clofarabine	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 7 February 2002.	31/05/2006	31/05/2016
EXJADE	deferasirox	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 13 mars 2002	01/09/2006	01/09/2016
FABRAZYME	agalsidase beta	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 8 August 2000.	07/08/2001	07/08/2011
GLIOLAN	5-aminole- vulinic acid hydrochloride	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 13 November 2002.	07/09/2007	12/09/2017

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
GLIVEC	imatinib mesilate	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following conditions: - Treatment of chronic myeloid leukaemia (it was designated an orphan medicine on 14/02/2001). It was withdrawn from the Community register of orphan medicinal products on April 2012 on request of the sponsor for the following conditions: - Treatment of malignant gastrointestinal stromal tumours (it was designated an orphan medicine on 20/11/2001) - Treatment of dermatofibrosarcoma protuberans (it was designated an orphan medicine on 26/08/2005); - Treatment of acute lymphoblastic leukaemia (it was designated an orphan medicine on 26/08/2005); - Treatment of chronic eosinophilic leukaemia and the hypereosinophilic syndrome (it was designated an orphan medicine on 28/10/2005) - Treatment of myelodysplastic / myeloproliferative diseases (it was designated an orphan medicine on 23/12/2005)	12/11/2001 27/05/2002 18/09/2006 18/09/2006 01/12/2006 01/12/2006	12/11/2011
ILARIS	canakinumab	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 20 March 2007.	27/10/2009	01/12/2010
INCRELEX	mecasermin	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 22 May 2006.	03/08/2007	07/08/2017
INOVELON	rufinamide	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity+ 2 years for an agreed paediatric investigation plan (PIP) granted on 13 January 2017. It was originally designated an orphan medicine on 20 October 2004.	16/01/2007	18/01/2019

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
JAKAVI	ruxolitinib	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor for the following conditions: -Treatment of polycythaemia vera (it was designated an orphan medicine on 19/02/2014) -Treatment of chronic idiopathic myelofibrosis (it was designated an orphan medicine on 07/11/2008) -Treatment of myelofibrosis secondary to	28/08/2012	20/02/2015
		polycythaemia vera or essential thrombocythaemia (it was designated an orphan medicine on 03/04/2009).		
KOLBAM (previously CHOLIC ACID FGK)	cholic acid	This product was withdrawn from the Community Register of designated orphan medicinal products by the European Commission in July 2020 at the time of withdrawal of the marketing authorization.	08/04/2014	15/07/2020
LENVIMA	lenvatinib	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 26 April 2013.	28/05/2015	01/08/2018
LITAK	cladribine	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 18 September 2001.	19/04/2004	19/04/2014
LYNPARZA	olaparib	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 6 December 2007.	16/12/2014	16/03/2018
LYSODREN	mitotane	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 12 June 2002.	30/04/2004	30/04/2014
MEPACT	mifamurtide	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 21 June 2004.		23/03/2019
MYOZYME	alglucosidase alfa	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 22 February 2001.	31/03/2006	31/03/2016
NAGLAZYME	galsulfase	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 22 February 2001.	26/01/2006	26/01/2016

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
NEXAVAR		This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following conditions: -Treatment of renal cell carcinoma (it was designated an orphan medicine on 29/07/2004) - Treatment of hepatocellular carcinoma (it	19/07/2006 29/10/2007	22/07/2016 01/11/2017
NPLATE	romiplostim	was designated an orphan medicine on 11/04/2006). This product was withdrawn from the	04/02/2009	06/02/2019
INPLATE	Tompostim	Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 27 May 2005.	04/02/2009	00/02/2019
ORFADIN	nitisinone	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 29 December 2000.	24/02/2005	24/02/2015
OFEV	nintedanib	this product was withdrawn from the Community register of designated orphan medicinal products in May 2020 on request of the of the marketing authorisation holder at the time of the granting of a change to the terms of the marketing authorisation	17/04/2020	17/04/2020
PEDEA	ibuprofen	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 14 February 2001.	02/08/2004	02/08/2014
PEYONA (previously NYMUSA)	caffeine citrate	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 18 February 2003.	02/07/2009	06/07/2019
PRIALT	ziconotide	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 9 July 2001.	24/02/2005	24/02/2015
REPLAGAL	agalsidase alfa	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 8 August 2000.	07/08/2001	07/08/2011

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
REVATIO	Sildenafil citrate	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 17 December 2003.	04/11/2005	04/11/2015
REVLIMID	lenalidomide	originally designated an orphan medicine for	14/06/2007	19/06/2017
		this indication on 12 December 2003 It was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor for the following conditions: - Treatment of myelodysplastic syndromes. It		
		was originally designated an orphan medicine for this indication on 8 March 2004 - Treatment of <i>mantle cell lymphoma</i> . It was	13/06/2013	12/12/2019
		originally designated an orphan medicine for this indication on 27 October 2011.	00/07/2046	42/42/2040
REVOLADE	eltrombopag	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 3 August 2007.	08/07/2016 15/03/2010	12/12/2019 01/01/2012
RUBRACA	rucaparib	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 10 October 2012.	24/05/2018	4/12/2018
SAVENE	dexrazoxane	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 19 september 2001	02/08/2006	02/08/2016
SIKLOS	hydroxycarba- mide	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 9 July 2003.	29/06/2007	05/07/2017
SOLIRIS	eculizumab	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity + 2 years for an agreed paediatric investigation plan (PIP) for the following indication:	20/06/2007	22/06/2019
		Treatment of <i>paroxysmal nocturnal</i> haemoglobinuria. It was originally designated an orphan medicine on 17 October 2003.	5, 55, 550	,,

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
SOMAVERT	pegvisomant	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 14 February 2001.	15/11/2002	15/11/2012
SPRYCEL	dasatinib	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 23 December 2005	20/11/2006	22/11/2016
SUTENT	sunitinib malate	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 10 March 2005.	15/01/2007	23/07/2008
TASIGNA	nilotinib	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 22 May 2006.	21/11/2007	17/11/2019
TEPADINA	thiotepa	This product was withdrawn from the Community Register of designated orphan medicinal products in March 2020 at the end of the 10-year period of market exclusivity	15/03/2010	15/03/2020
THALIDOMIDE CELGENE (previously THALIDOMIDE PHARMION)	thalidomide	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 20 November 2001.	16/04/2008	18/04/2018
TORISEL	temsirolimus	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following condition:. - First-line treatment of adult patients with	19/11/2007	21/11/2017
		advanced <i>renal cell carcinoma (RCC)</i> who have at least three of six prognostic risk factors. (It was originally designated an orphan medicine on 6/04/2006). - Treatment of adult patients with relapsed		
		and/ or refractory <i>mantle cell lymphoma</i> (<i>MCL</i>). (It was originally designated an orphan medicine on 6/11/2006)	21/08/2009	25/08/2019

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
TRACLEER	bosentan monohydrate	This product is no longer an orphan medicine. It was withdrawn from the Community register of orphan medicinal products on request of the sponsor for the following condition: -Treatment of systemic sclerosis (it was designated an orphan medicine on 17/03/2003) It was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following condition: - Treatment of pulmonary arterial	11/06/2007	04/04/2014
		hypertension and chronic thromboembolic pulmonary hypertension (it was designated an orphan medicine on 14/02/2001)	17/05/2002	17/05/2012
TRISENOX	arsenic trioxide	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 18 October 2000.	07/03/2002	07/03/2012
VENCLYXTO	venetoclax	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 6 December 2012.	05/12/2016	12/10/2018
VENTAVIS	iloprost	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 29 December 2000.	18/09/2003	18/09/2013
VIDAZA	azacitidine	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 6 February 2002 for myelodysplastic syndromes and on 29 November 2007 for acute myeloid leukaemia.	17/12/2008	22/12/2018
VOLIBRIS	ambrisentan	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 11 April 2005.	21/04/2008	24/04/2018
WILZIN	zinc acetate dihydrate	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity. It was originally designated an orphan medicine on 31 July 2001.	18/10/2004	18/10/2014

TRADENAME	ACTIVE SUBSTANCE	REGULAR STATUS	MARKETING AUTHORIZATION DATE	ORPHAN DESIGNATION WITHDRAWAL DATE
XAGRID	anagrelide hydrochloride	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity+ 2 years for an agreed paediatric investigation plan (PIP). It was originally designated an orphan medicine on 29 December 2000.	16/11/2004	18/11/2016
XYREM	sodium oxybate	This product was withdrawn from the Community Register of designated orphan medicinal products on request of the sponsor. It was originally designated an orphan medicine on 3 February 2003.	18/10/2005	11/01/2010
YONDELIS	trabectedin	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following condition: - Treatment of soft tissue sarcoma. It was		
		originally designated an orphan medicine for this indication on 30 May 2001. - Treatment of <i>ovarian cancer</i> . It was originally designated an orphan medicine for this indication on 17 October 2003.	17/09/2007 28/10/2009	21/09/2017 31/10/2019
ZAVESCA	miglustat	This product was withdrawn from the Community register of orphan medicinal products at the end of the 10-year period of market exclusivity for the following condition:	21/11/2002	21/11/2012
		- Treatment of <i>type 1 Gaucher disease</i> . It was originally designated an orphan medicine for this indication on 18 October 2000 Treatment of progressive neurological manifestations in adult patients and paediatric patients with <i>Niemann-Pick type C</i> disease.	28/01/2009	28/01/2019

Anhang 2: Orphan Drugs, die aus der Nutzung der Europäischen Union zurückgezogen worden sind

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION (MA) INDICATION	MA DATE / MA HOLDER	MA WITHDRAWN DATE
ARZERRA	ofatumumab	In combination with chlorambucil or bendamustine, for the treatment of patients with chronic lymphocytic leukaemia (CLL) who have not received prior therapy and who are not eligible for fludarabine-based therapy. In combination with fludarabine and cyclophosphamide for the treatment of adult patients with relapsed CLL. Treatment of CLL in patients who are	19/04/2010 Novartis Europharm Limited	25/02/2019
GLYBERA	alipogene tiparvovec	refractory to fludarabine and alemtuzumab. For adult patients diagnosed with familial lipoprotein lipase deficiency (LPLD) and suffering from severe or multiple pancreatitis attacks despite dietary fat restrictions. The diagnosis of LPLD has to be confirmed by genetic testing. The indication is restricted to patients with detectable levels of LPL protein.	25/10/2012 uniQure biopharma B.V.	29/10/2017
HELIXATE NEXGEN	octocog alpha	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). This preparation does not contain von Willebrand factor and is therefore not indicated in von Willebrand's disease.	04/08/2000	02/06/2020
LARTRUVO	olaratumab	In combination with doxorubicin for the treatment of adult patients with advanced soft tissue sarcoma who are not amenable to curative treatment with surgery or radiotherapy and who have not been previously treated with doxorubicin	09/11/2016 Eli Lilly Nederland B.V	23/07/2019
ONSENAL	celecoxib	Reduction of the number of adenomatous intestinal polyps in familial adenomatous polyposis (FAP) , as an adjunct to surgery and further endoscopic surveillance.	17/10/2003 Pfizer Ltd	28/03/2011
PHOTOBARR	porfimer sodium (for use with photodynamic therapy)	Ablation of high-grade dysplasia (HGD) in patients with Barrett's oesophagus.	25/03/2004 Pinnacle Biologics B.V.	20/04/2012
KOLBAM (previously CHOLIC ACID FGK)	cholic acid	Treatment of inborn errors in primary bile acid synthesis due to sterol 27-hydroxylase (presenting ascerebrotendinous xanthomatosis, CTX) deficiency, 2- (or α-) methylacyl-CoA racemase (AMACR) deficiency or cholesterol 7α-hydroxylase (CYP7A1) deficiency in infants, children and adolescents aged 1 month to 18 years and adults.	08/04/2014	15/07/2020
RILONACEPT REGENERON (previously ARCALYST)	rilonacept	Treatment of Cryopyrin-Associated Periodic Syndromes (CAPS) with severe symptoms, including Familial Cold Autoinflammatory Syndrome (FCAS) and Muckle-Wells Syndrome (MWS), in adults and children	23/10/2009 Regeneron UK Ltd	24/10/2012

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION (MA) INDICATION	MA DATE / MA HOLDER	MA WITHDRAWN DATE
		aged 12 years and older.		
THELIN	sitaxentan sodium	Treatment of patients with pulmonary arterial hypertension classified as WHO functional class III, to improve exercise capacity. Efficacy has been shown in primary pulmonary hypertension and in pulmonary hypertension associated with connective tissue disease.	10/08/2006 Pfizer Ltd	06/01/2011
UNITUXIN	dinutuximab	Treatment of high-risk neuroblastoma in patients aged 12 months to 17 years, who have previously received induction chemotherapy and achieved at least a partial response, followed by myeloablative therapy and autologous stem cell transplantation (ASCT). It is administered in combination with granulocyte-macrophage colonystimulating factor (GM-CSF), interleukin-2 (IL-2), and isotretinoin.	14/08/2015 United Therapeutics Europe Ltd	20/03/2017
ZALMOXIS	allogeneic T cells genetically modified with a retroviral vector encoding for a truncated form of the human low affinity nerve growth factor receptor (ΔLNGFR) and the herpes simplex I virus thymidine kinase (HSV-TK Mut2)	Indicated as adjunctive treatment in haploidentical haematopoietic stem cell transplantation (HSCT) of adult patients with high-risk haematological malignancies.	18/08/2016 MolMed SpA	11/10/2019

 $We itere\ Information en\ \underline{www.ema.europa.eu}$



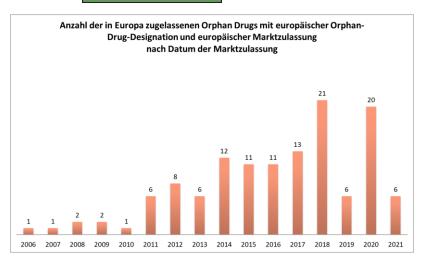
Nach Datum der Marktzulassung (absteigend)

2021
ELZONRIS
EVRYSDI
INREBIC
LUMOXITI
PEMAZYRE
SOGROYA
2020
ADAKVEO
ARIKAYCE LIPOSOMAL
AYVAKYT
BLENREP
DAURISMO
GIVLAARI
FINTEPLA
HEPCLUDEX
IDEFIRIX
ISTURISA
KAFTRIO
LIBMELDY
OBILTOXAXIMAB SFL
OXLUMO
POLIVY
DOVPRELA
(PREVIOUSLY
PRETOMANID FGK)
REBLOZYL
TECARTUS
TREPULMIX
ZOLGENSMA
2019
EPIDYOLEX
PALYNZIQ
TRECONDI
WAYLIVRA

XOSPATA
ZYNTEGLO
2018
ALOFISEL
AMGLIDIA
CABLIVI
CRYSVITA
JORVEZA
KYMRIAH
LAMZEDE
LUXTURNA
MEPSEVII
MYALEPTA
MYLOTARG
NAMUSCLA
ONPATTRO
POTELIGEO
PREVYMIS
SYMKEVI
TAKHZYRO
TEGSEDI
VERKAZIA
VYXEOS
YESCARTA
2017
BESPONSA
BRINEURA
CHENODEOXYCHOLIC
ACID LEADIANT
CYSTADROPS
LEDAGA
LUTATHERA
NATPAR
OXERVATE
QARZIBA
RYDAPT
SPINRAZA
XERMELO
ZEJULA
2016

ALPROLIX
COAGADEX
DARZALEX
GALAFOLD
IDELVION
NINLARO
OCALIVA
ONIVYDE
SOMAKIT TOC
STRIMVELIS
WAKIX
2015
BLINCYTO
CERDELGA
CRESEMBA
FARYDAK
HETLIOZ
HOLOCLAR
KANUMA
KYPROLIS
RAVICTI
RAXONE
STRENSIQ
2014
ADEMPAS
COMETRIQ
DELTYBA
GAZYVARO
GRANUPAS
IMBRUVICA
KETOCONAZOLE HRA
SCENESSE
SIRTURO
SYLVANT
TRANSLARNA
VIMIZIM
2013
DEFITELIO
ICLUSIG

	_
IMNOVID	
OPSUMIT	
ORPHACOL	
PROCYSBI	
2012	
ADCETRIS	
BRONCHITOL	
DACOGEN	
KALYDECO	
NEXOBRID	
REVESTIVE	
SIGNIFOR	
XALUPRINE	
2011	
CARBAGLU	
ESBRIET	
PLENADREN	
TOBI PODHALER	
VOTUBIA	
VYNDAQEL	
2010	
VPRIV	
2009	
FIRDAPSE	
MOZOBIL	
2008	
FIRAZYR	
KUVAN	
2007	
SOLIRIS	
2006	
NEXAVAR	





Nach ATC-Kategorie

A- ALIMENTARY TRACT AND METABOLISM
AMGLIDIA
BRINEURA
CARBAGLU
CERDELGA
CHENODEOXYCHOLIC ACID LEADIANT
GALAFOLD
JORVEZA
KANUMA
KUVAN
LAMZEDE
MEPSEVII
MYALEPTA
OCALIVA
ORPHACOL
OXLUMO
PALYNZIQ
PROCYSBI
RAVICTI
REVESTIVE
STRENSIQ
VIMIZIM
VPRIV
XERMELO
B-BLOOD AND BLOOD FORMING
ADAKVEO
ALPROLIX
CABLIVI

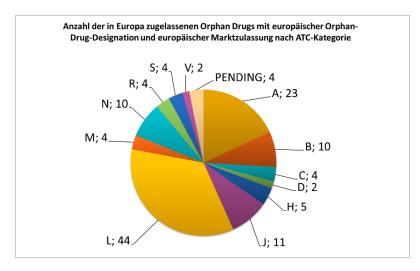
COAGADEX

DEFITELIO
IDELVION
REBLOZYL
TAKHZYRO
TREPULMIX
ZYNTEGLO
C-CARDIOVASCULAR
SYSTEM
ADEMPAS
FIRAZYR
NAMUSCLA
OPSUMIT
D- DERMATOLOGICALS
NEXOBRID
SCENESSE
H- SYSTEMIC
HORMONAL PREPARATIONS, EXCL.
SEX HORMONES AND INSULINS
ISTURISA
NATPAR
PLENADREN
SIGNIFOR
SOGROYA
J- GENERAL ANTIINFECTIVES FOR SYSTEMIC USE
ARIKAYCE LIPOSOMAL
CRESEMBA
DELTYBA
GRANUPAS
HEPCLUDEX
KETOCONAZOLE
OBILTOXAXIMAB SFL
DOVPRELA (previously Pretomanid FGK)

PREVYMIS
SIRTURO
TOBI PODHALER
L- ANTINEOPLASTIC AND
IMMUNOMODULATING
ADCETRIS
ALOFISEL
AYVAKYT
BESPONSA
BLENREP
BLINCYTO
COMETRIQ
DACOGEN
DARZALEX
DAURISMO
ELZONRIS
ESBRIET
FARYDAK
GAZYVARO
ICLUSIG
IDEFIRIX
IMBRUVICA
IMNOVID
INREBIC
KYMRIAH
KYPROLIS
LEDAGA
LUMOXITI
MOZOBIL
MYLOTARG
NEXAVAR
NINLARO
ONIVYDE
PEMAZYRE
POLIVY

POTELIGEO
QARZIBA
RYDAPT
SOLIRIS
STRIMVELIS
SYLVANT
TECARTUS
TRECONDI
VOTUBIA
VYXEOS
XALUPRINE
XOSPATA
YESCARTA
ZEJULA
M- MUSCULO- SKELETAL SYSTEM
CRYSVITA
EVRYSDI
TRANSLARNA
ZOLGENSMA
N- NERVOUS SYSTEM
EPIDYOLEX
FINTEPLA
FIRDAPSE
HETLIOZ
LIBMELDY
ONPATTRO
RAXONE
SPINRAZA
VYNDAQEL
WAKIX
R- RESPIRATORY
BRONCHITOL
KAFTRIO
KALYDECO
SYMKEVI

S- SENSORY ORGANS
CYSTADROPS
HOLOCLAR
OXERVATE
VERKAZIA
V- VARIOUS
LUTATHERA
SOMAKIT TOC
PENDING
GIVLAARI
LUXTURNA
TEGSEDI
WAYLIVRA





Nach Zulassungsinhaber

ABLYNX N.V.	BIOPROJET PHARMA	HELSINN BIREX	GMBH
CABLIVI	WAKIX	PHARMACEUTICALS LTD.	
ADVANCED ACCELERATOR	BLUEBIRD BIO	LEDAGA	MERCK SH
APPLICATIONS	(NETHERLANDS) B.V.	HRA PHARMA HRA PHARMA	
LUTATHERA	ZYNTEGLO	RARE DISEASES	MYLAN IR
SOMAKIT TOC	BLUEPRINT MEDECINES (NETHERLANDS) B.V	KETOCONAZOLE HRA	LIMITED
EGERION	AYVAKYT	IMMEDICA PHARMA AB	TO
HARMACEUTICALS B.V. MYALEPTA	BPL BIOPRODUCTS	RAVICTI	MYR GMB
KCEA THERAPEUTICS	LABORATORY GMBH	INCYTE BIOSCIENCES DISTRIBUTION B.V.	NOVA LAE
RELAND LTD.	COAGADEX	ICLUSIG	IRELAND L
TEGSEDI	CELGENE EUROPE B.V.	PEMAZYRE	>
WAYLIVRA	IMNOVID	INSMED NETHERLANDS B.V.	NOVARTIS
ALEXION EUROPE SAS	INREBIC	ARIKAYCE LIPOSOMAL	
KANUMA	REBLOZYL	INTERCEPT PHARMA	
SOLIRIS	CHIESI FARMACEUTICI SPA	INTERNATIONAL LTD	
STRENSIQ	HOLOCLAR	OCALIVA	
ALNYLAM NETHERLANDS	LAMZEDE	IPSEN PHARMA	
B.V.	PROCYSBI	COMETRIQ	
GIVLAARI	CLINUVEL EUROPE LIMITED	XERMELO	
ONPATTRO	SCENESSE	JANSSEN-CILAG	NOVARTIS
OXLUMO	CSL BEHRING GMBH	INTERNATIONAL NV	EU LIMITE
AMGEN EUROPE B.V.	IDELVION	DACOGEN	Z
BLINCYTO	DOMPE FARMACEUTICI S.P.A.	DARZALEX	NOVO NO
KYPROLIS	OXERVATE	IMBRUVICA	
AMICUS THERAPEUTICS EUROPE LIMITED	DR. FALK PHARMA GMBH	OPSUMIT	ORCHARD (NETHERL
GALAFOLD	JORVEZA	SIRTURO	(NETHERE
AMMTEK	EUROCEPT INTERNATIONAL B.V.	JAZZ PHARMACEUTICALS IRELAND LTD	
AMGLIDIA	GRANUPAS	VYXEOS	OTSUKA N
ASTELLAS PHARMA EUROPE	EUSA PHARMA	KITE PHARMA EU B.V.	GMBH
3.V.	(NETHERLANDS) B.V.	TECARTUS	
XOSPATA	QARZIBA	YESCARTA	PFIZER EU
ASTRAZENECA AB	SYLVANT	KYOWA KIRIN HOLDINGS B.V.	
LUMOXITI	FGK REPRESENTATIVE SERVICE	CRYSVITA	
BASILEA PHARMACEUTICA DEUTSCHLAND GMBH	GMBH	POTELIGEO	
CRESEMBA	PRETOMANID FGK	LABORATOIRES CTRS	
BAYER AG	GENTIUM SRL	ORPHACOL	PHARMAX
ADEMPAS	DEFITELIO	LEADIANT GmbH	В
NEXAVAR	GENZYME EUROPE B.V.	CHENODEOXYCHOLIC ACID	PTC THERA
BIOGEN NETHERLANDS B.V.	CERDELGA	LEADIANT	INTERNAT
SPINRAZA	MOZOBIL	LES LABORATOIRES SERVIER	TI
BIOMARIN INTERNATIONAL	GLAXOSMITHKLINE (IRELAND) LIMITED	ONIVYDE	RECORDA
LIMITED	BLENREP	LUPIN EUROPE GmbH	
BRINEURA	GW PHARMA	NAMUSCLA	C.
FIRDAPSE	(INTERNATIONAL) B.V.	MEDAC GESELLSCHAFT FUR KLINISCHE	ROCHE RE
KUVAN	EPIDYOLEX	SPEZIALPRAPARATE MBH	
PALYNZIQ	HANSA BIOPHARMA AB	TRECONDI	
VIMIZIM	IDEFIRIX	MEDIWOUND GERMANY	<u> </u>

NEXOBRID
MERCK SHARP & DOHME B.V.
PREVYMIS
MYLAN IRE HEALTHCARE LIMITED
TOBI PODHALER MYR GMBH
HEPCLUDEX
NOVA LABORATORIES IRELAND LIMITED
XALUPRINE
NOVARTIS EUROPHARM LTD
ADAKVEO
ISTURISA
KYMRIAH
LUXTURNA
RYDAPT
SIGNIFOR
VOTUBIA
NOVARTIS GENE THERAPIES EU LIMITED
ZOLGENSMA
NOVO NORDISK A/S
SOGROYA
ORCHARD THERAPEUTICS (NETHERLANDS) B.V.
LIBMELDY
STRIMVELIS
OTSUKA NOVEL PRODUCTS GMBH
DELTYBA
PFIZER EUROPE MA EEIG
BESPONSA
DAURISMO
MYLOTARG
VYNDAQEL
PHARMAXIS EUROPE LIMITED
BRONCHITOL
PTC THERAPEUTICS INTERNATIONAL LTD
TRANSLARNA
RECORDATI RARE DISEASES
CARBAGLU
CYSTADROPS
ROCHE REGISTRATION GMBH
ESBRIET
EVRYSDI
GAZYVARO
POLIVY

SANTEN	OY
	VERKAZIA
	RA ACEUTICALS HLAND) GMBH
	RAXONE
SCIPHAR	M SARL
	TREPULMIX
SECURA I	BIO LIMITED
	FARYDAK
_	RMACEUTICALS HLAND GMBH

OBILTOXAXIMAB SFL
SHIRE PHARMACEUTICALS IRELAND LTD
FIRAZYR
NATPAR
REVESTIVE
TAKHZYRO
VPRIV
SHIRE SERVICES BVBA
PLENADREN
STEMLINE THERAPEUTICS B.V.

ELZONRIS
SWEDISH ORPHAN BIOVITRUM AB (PUBL)
ALPROLIX
TAKEDA PHARMA A/S.
ADCETRIS
ALOFISEL
NINLARO
TESARO BIO NETHERLANDS B.V.
ZEJULA
ULTRAGENYX GERMANY

GMBH	
MEPSEVII	
VANDA PHARMACEUTICALS GERMANY GMBH	
HETLIOZ	
VERTEX PHARMACEUTICALS (IRELAND) LIMITED	
KAFTRIO	
KALYDECO	
SYMKEVI	
ZOGENIX ROI LIMITED	
FINTEPLA	

TEIL 2:

Verzeichnis der Arzneimittel für seltene Krankheiten in Europa mit europäischer Marktzulassung ohne europäische Orphan-Drug-Designation



Inhaltsverzeichnis

Verzeichnis der Arzneimittel für seltene Krankheiten in Europa mit europäische Orphan-Drug-Designation	ropäischer Marktzulassung ohne
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Methodik

Im Folgenden werden alle Orphan Drugs aufgelistet, die für eine oder mehrere Indikation(en) zur Behandlung einer Seltenen Krankheit eine europäische Marktzulassung besitzen, welche aber keine europäische Orphan-Drug-Designation vorweisen können, bzw. deren Orphan.-Drug-Designation zurückgezogen wurde.

Diese Arzneimittel können (müssen jedoch nicht) eine Orphan-Drug-Designation in Ländern ausserhalb der EU besitzen. Sie werden in dem Verzeichnis der Arzneimittel mit Marktzulassung der GD Gesundheit und Lebensmittelsicherheit gelistet:

http://ec.europa.eu/health/documents/community-register/html/alfregister.htm

Das Verzeichnis der Arzneimittel ist nach Handelsnamen in alphabetischer Reihenfolge sortiert. Die vorliegenden Informationen umfassen den Handelsnamen, den Wirkstoff, die vorgesehene Indikation, das Datum der Marktzulassung und den Zulassungsinhaber.

Um verschiedene Suchverfahren zu ermöglichen, werden 3 weitere Listen zur Verfügung gestellt.

Diese sind nach folgenden Kriterien sortiert:

- Datum der Marktzulassung (nach Zulassungsdatum)
- ATC-Kategorie
- Zulassungsinhaber.

In jedem dieser Verzeichnisse sind die Handelsnamen alphabetisch gelistet.

Weitere Informationen für jedes Produkt sind über die Orphanet-Website www.orphanet.de unter dem Tab "Orphan Drugs" oder auf der EMA (European Medicines Agency)-Website http://www.ema.europa.euverfügbar.

* Zentrales Zulassungsverfahren der Europäischen Gemeinschaft



TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
ABRAXANE	paclitaxel	In combination with gemcitabine is indicated for the first-line treatment of adult patients with metastatic adenocarcinoma of the pancreas.	11/01/2008	Celgene Europe B.V.
ABSEAMED	epoetin alfa	Treatment of symptomatic anaemia (haemoglobin concentration of ≤10 g/dl) in adults with low- or intermediate-1-risk primary myelodysplastic syndromes (MDS) who have low serum erythropoietin (<200 mU/ml).(Indication extension)	27/08/2007	Medice Arzneimittel Pütter GmbH Co. KG
ACCOFIL	filgrastim	In patients, children or adults with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of ≤ 0.5 x 109/L, and a history of severe or recurrent infections, long term administration of Accofil is indicated to increase neutrophil counts and to reduce the incidence and duration of infection-related events.	18/09/2014	ACCORD HEALTHCARE S.L.U.
ADCIRCA	tadalafil	In adults for the treatment of pulmonary arterial hypertension (PAH) classified as WHO functional class II and III, to improve exercise capacity. Efficacy has been shown in idiopathic PAH (IPAH) and in PAH related to collagen vascular disease.	01/10/2008	Eli Lilly Nederland B.V.
ADVATE	octocog alpha	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). It is indicated in all age groups.	02/03/2004	Baxter AG
ADYNOVI	rurioctocog alfa pegol	Treatment and prophylaxis of bleeding in patients 12 years and above with haemophilia A (congenital factor VIII deficiency).	08/01/2018	Baxalta Innovations GmbH
AFINITOR	everolimus	Treatment of unresectable or metastatic, well- or moderately-differentiated neuroendocrine tumours of pancreatic origin in adults with progressive disease. Treatment of unresectable or metastatic, well- differentiated (Grade 1 or Grade 2) non- functional neuroendocrine tumours of gastrointestinal or lung origin in adults with progressive disease Treatment of patients with advanced renal cell carcinoma, whose disease has progressed on or after treatment with VEGF-targeted therapy.	03/08/2009	Novartis Europharm Ltd
AFSTYLA	lonoctocog alfa	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency).	04/01/2017	CSL Behring GmbH
ALDURAZYME	laronidase	Long-term enzyme replacement therapy in patients with a confirmed diagnosis of Mucopolysaccharidosis I (MPS I; a [alpha]-L-iduronidase deficiency) to treat the nonneurological manifestations of the disease.	10/06/2003	Genzyme Europe B.V.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
ALIMTA	pemetrexed	Treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	20/09/2004	Eli Lilly Nederland B.V.
ALKINDI	hydrocortisone	Replacement therapy of adrenal insufficiency in infants, children and adolescents (from birth to < 18 years old).	09/02/2018	Diurnal Europe B.V.
AMBRISENTAN MYLAN	ambrisentan	Treatment of pulmonary arterial hypertension (PAH) in adult patients of WHO Functional Class (FC) II to III, including use in combination treatment. Efficacy has been shown in idiopathic PAH (IPAH) and in PAH associated with connective tissue disease.	20/06/2019	Mylan S.A.S
AMGEVITA	Adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). AMGEVITA can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate.	22/03/2017	Amgen Europe B.V.
AMMONAPS	sodium phenylbutyrate	Adjunctive therapy in the chronic management of urea cycle disorders, involving deficiencies of carbamyl phosphate synthetase, ornithine transcarbamylase, or argininosuccinate synthetase. It is indicated in all patients with neonatal-onset presentation (complete enzyme deficiencies, presenting within the first 28 days of life). It is also indicated in patients with late-onset disease (partial enzyme deficiencies, presenting after the first month of life) who have a history of hyperammonaemic encephalopathy.	08/12/1999	Immedica Pharma AB

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ANAGRELIDE MYLAN	anagrelide hydrochloride	Indicated for the reduction of elevated platelet counts in at risk essential thrombocythaemia (ET) patients who are intolerant to their current therapy or whose elevated platelet counts are not reduced to an acceptable level by their current therapy. An at risk essential thrombocythaemia patient is defined by one or more of the following features: • > 60 years of age or • A platelet count > 1,000 x 109/l or an history of thrombo-haemorrhagic events.	15/02/2018	Mylan S.A.S.
ARMISARTE (previously PEMETREXED ACTAVIS)	pemetrexed	In combination with cisplatin is indicated for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma .	18/01/2016	Actavis Group PTC ehf
ARSENIC TRIOXIDE ACCORD	arsenic trioxide	For induction of remission, and consolidation in adult patients with: Newly diagnosed low-to-intermediate risk acute promyelocytic leukaemia (APL) (white blood cell count, ≤ 10 x 103/µl) in combination with all-transretinoic acid (ATRA) Relapsed/refractory acute promyelocytic leukaemia (APL)(Previous treatment should have included a retinoid and chemotherapy) characterised by the presence of the t(15;17) translocation and/or the presence of the Pro-Myelocytic Leukaemia/Retinoic-Acid-Receptoralpha (PML/RAR-alpha) gene. The response rate of other acute myelogenous leukaemia subtypes to arsenic trioxide has not been examined.	14/11/2019	Accord Healthcare S.L.U.
ARSENIC TRIOXIDE MEDAC	arsenic trioxide	For induction of remission, and consolidation in adult patients with: - Newly diagnosed low-to-intermediate risk acute promyelocytic leukaemia (APL) (white blood cell count, ≤ 10 x 10³/μl) in combination with all-transretinoic acid (ATRA) - Relapsed/refractory APL (previous treatment should have included a retinoid and chemotherapy) characterised by the presence of the t(15;17) translocation and/or the presence of the pro-myelocytic leukaemia/retinoic-acid-receptor-alpha (PML/RARα) gene. The response rate of other acute myelogenous leukaemia subtypes to arsenic trioxide has not been examined.	17/09/2020	medac Gesellschaft für klinische Spezialpräparate mbH

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ARSENIC TRIOXIDE MYLAN	arsenic trioxide	For induction of remission, and consolidation in adult patients with: - Newly diagnosed low-to-intermediate risk acute promyelocytic leukaemia (APL) (white blood cell count, ≤ 10 x 10³/μl) in combination with all-transretinoic acid (ATRA) - Relapsed/refractory APL (previous treatment should have included a retinoid and chemotherapy) characterised by the presence of the t(15;17) translocation and/or the presence of the pro-myelocytic leukaemia/retinoic-acid-receptor-alpha (PML/RARα) gene. The response rate of other acute myelogenous leukaemia subtypes to arsenic trioxide has not been examined.	01/04/2020	Mylan Ireland Limited
ATRIANCE	nelarabine	Treatment of patients with T-cell acute lymphoblastic leukaemia (T-ALL) and T-cell lymphoblastic lymphoma (T-LBL) whose disease has not responded to or has relapsed following treatment with at least two chemotherapy regimens. Due to the small patient populations in these disease settings, the information to support these indications is based on limited data.	22/08/2007	Novartis Europharm Ltd

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AVASTIN	bevacizumab	In combination with interferon alfa-2a it is indicated for first line treatment of adult patients with advanced and/or metastatic renal cell cancer.	12/01/2005	Roche Registration GmbH
		In combination with carboplatin and paclitaxel, it is indicated for the front-line treatment of adult patients with advanced (International Federation of Gynecology and Obstetrics (FIGO) stages III B, III C and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer.		
		In combination with carboplatin and gemcitabine or in combination with carboplatin and paclitaxel, is indicated for treatment of adult patients with first recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal cancer who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor—targeted agents.		
		In combination with paclitaxel, topotecan, or pegylated liposomal doxorubicin it is indicated for the treatment of adult patients with platinum-resistant recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who received no more than two prior chemotherapy regimens and who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor—targeted agents.		

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AYBINTIO	bevacizumab	In combination with interferon alfa-2a it is indicated for first line treatment of adult patients with advanced and/or metastatic renal cell cancer. In combination with carboplatin and paclitaxel, it is indicated for the front-line treatment of adult patients with advanced (International Federation of Gynecology and Obstetrics (FIGO) stages III B, III C and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer. In combination with carboplatin and gemcitabine or in combination with carboplatin and paclitaxel, is indicated for treatment of adult patients with first recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal cancer who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor—targeted agents. In combination with paclitaxel, topotecan, or pegylated liposomal doxorubicin it is indicated for the treatment of adult patients with platinum-resistant recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who received no more than two prior chemotherapy regimens and who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor—targeted agents.	19/08/2020	Samsung Bioepis NL B.V.
AZACITIDINE CELGENE	azacitidine	Treatment of adult patients who are not eligible for haematopoietic stem cell transplantation (HSCT) with: - intermediate-2 and high-risk myelodysplastic syndromes (MDS) according to the International Prognostic Scoring System (IPSS), - chronic myelomonocytic leukaemia (CMML) with 10-29% marrow blasts without myeloproliferative disorder, - acute myeloid leukaemia (AML) with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation (WHO) classification, - AML with >30% marrow blasts according to the WHO classification.	02/08/2019	Celgene Europe BV
BAVENCIO	avelumab	As monotherapy for the treatment of adult patients with metastatic Merkel cell carcinoma (MCC). In combination with axitinib is indicated for the first-line treatment of adult patients with advanced renal cell carcinoma (RCC).	18/09/2017	Merck Europe B.V.
BEMFOLA	follitropin alfa	In adult men: stimulation of spermatogenesis in men who have congenital or acquired hypogonadotropic hypogonadism with concomitant human chorionic gonadotropin (hCG) therapy.	27/03/2014	Gedeon Richter Plc.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
BENEFIX	nonacog alpha	Treatment and prophylaxis of bleeding in patients with haemophilia B (congenital factor IX deficiency).	27/08/1997	Pfizer Europe MA EEIG
BESREMI	ropeginterferon alfa-2b	Indicated as monotherapy in adults for the treatment of polycythaemia vera without symptomatic splenomegaly.	15/02/2019	AOP Orphan Pharmaceuticals AG
BINOCRIT	epoetin alfa	Treatment of symptomatic anaemia (haemoglobin concentration of ≤10 g/dl) in adults with low- or intermediate-1-risk primary myelodysplastic syndromes (MDS) who have low serum erythropoietin (<200 mU/ml). (Indication extension)	27/08/2007	Sandoz GmbH
BLITZIMA	rituximab	Treatment of previously untreated patients with stage III-IV follicular lymphoma in combination with chemotherapy. As maintenance therapy indicated for the treatment of follicular lymphoma patients responding to induction therapy. As monotherapy indicated for the treatment of patients with stage III-IV follicular lymphoma who are chemo-resistant or are in their second or subsequent relapse after chemotherapy. Treatment of patients with CD20 positive diffuse large B cell non-Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy. In combination with chemotherapy for the treatment of patients with previously untreated and relapsed/refractory CLL. Only limited data are available on efficacy and safety for patients previously treated with monoclonal antibodies including Blitzima or patients refractory to previous Blitzima plus chemotherapy.	13/07/2017	Celltrion Healthcare Hungary Kft.

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BORTEZOMIB ACCORD	bortezomib	As monotherapy or in combination with pegylated liposomal doxorubicin or dexamethasone for the treatment of adult patients with progressive multiple myeloma who have received at least 1 prior therapy and who have already undergone or are unsuitable for haematopoietic stem cell transplantation. In combination with melphalan and prednisone for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for high-dose chemotherapy with haematopoietic stem cell transplantation. In combination with dexamethasone, or with dexamethasone and thalidomide, for the induction treatment of adult patients with previously untreated multiple myeloma who are eligible for high-dose chemotherapy with haematopoietic stem cell transplantation. In combination with rituximab, cyclophosphamide, doxorubicin and prednisone for the treatment of adult patients with previously untreated mantle cell lymphoma who are unsuitable for haematopoietic stem cell transplantation.	20/07/2015	Accord Healthcare S.L.U.
BORTEZOMIB FRESENIUS KABI	bortezomib	As monotherapy or in combination with pegylated liposomal doxorubicin or dexamethasone for the treatment of adult patients with progressive multiple myeloma who have received at least 1 prior therapy and who have already undergone or are unsuitable for haematopoietic stem cell transplantation. In combination with melphalan and prednisone for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for high-dose chemotherapy with haematopoietic stem cell transplantation. In combination with dexamethasone, or with dexamethasone and thalidomide, for the induction treatment of adult patients with previously untreated multiple myeloma who are eligible for high-dose chemotherapy with haematopoietic stem cell transplantation. In combination with rituximab, cyclophosphamide, doxorubicin and prednisone for the treatment of adult patients with previously untreated mantle cell lymphoma who are unsuitable for haematopoietic stem cell transplantation.	14/11/2019	Fresenius Kabi Deutschland GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
BORTEZOMIB HOSPIRA	bortezomib	As monotherapy or in combination with pegylated liposomal doxorubicin or dexamethasone is indicated for the treatment of adult patients with progressive multiple myeloma who have received at least 1 prior therapy and who have already undergone or are unsuitable for haematopoietic stem cell transplantation.	22/07/2016	Pfizer Europe MA EEIG
		In combination with melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for high-dose chemotherapy with haematopoietic stem cell transplantation.		
		In combination with dexamethasone, or with dexamethasone and thalidomide, is indicated for the induction treatment of adult patients with previously untreated multiple myeloma who are eligible for high-dose chemotherapy with haematopoietic stem cell transplantation.		
		In combination with rituximab, cyclophosphamide, doxorubicin and prednisone is indicated for the treatment of adult patients with previously untreated mantle cell lymphoma who are unsuitable for haematopoietic stem cell transplantation.		
BORTEZOMIB SUN	bortezomib	As monotherapy or in combination with pegylated liposomal doxorubicin or dexamethasone is indicated for the treatment of adult patients with progressive multiple myeloma who have received at least 1 prior therapy and who have already undergone or are unsuitable for haematopoietic stem cell transplantation.	22/07/2016	SUN Pharmaceutical Industries (Europe) B.V.
		In combination with melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for high-dose chemotherapy with haematopoietic stem cell transplantation.		
		In combination with dexamethasone, or with dexamethasone and thalidomide, is indicated for the induction treatment of adult patients with previously untreated multiple myeloma who are eligible for high-dose chemotherapy with haematopoietic stem cell transplantation.		
		In combination with rituximab, cyclophosphamide, doxorubicin and prednisone is indicated for the treatment of adult patients with previously untreated mantle cell lymphoma who are unsuitable for haematopoietic stem cell transplantation.		

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BOSULIF	bosutinib	Treatment of adult patients with: - newly diagnosed chronic phase (CP) Philadelphia chromosome-positive chronic myelogenous leukaemia (Ph+ CML) CP, accelerated phase (AP), and blast phase (BP) Ph+ CML previously treated with one or more tyrosine kinase inhibitor(s) [TKI(s)] and for whom imatinib, nilotinib and dasatinib are not considered appropriate treatment options.	27/03/2013	Pfizer Europe MA EEIG
BUCCOLAM	midazolam	Treatment of prolonged, acute, convulsive seizures in infants, toddlers, children and adolescents (from 3 months to < 18 years). Buccolam must only be used by parents/carers where the patient has been diagnosed to have epilepsy. For infants between 3-6 months of age treatment should be in a hospital setting where monitoring is possible and resuscitation equipment is available.	05/09/2011	Shire Services BVBA
BUSILVEX	busulfan	Followed by cyclophosphamide (BuCy2), conditioning treatment prior to conventional haematopoietic progenitor cell transplantation in adult patients when the combination is considered the best available option. Following fludarabine (FB), conditioning treatment prior to haematopoietic progenitor cell transplantation in adult patients who are candidates for a reduced-intensity conditioning (RIC) regimen. Followed by cyclophosphamide (BuCy4) or melphalan (BuMel), conditioning treatment prior to conventional haematopoietic progenitor cell transplantation in paediatric patients.	09/07/2003	Pierre Fabre Médicament
CABOMETYX	cabozantinib	Treatment of advanced renal cell carcinoma (RCC): - in treatment-naïve adults with intermediate or poor risk - in adults following prior vascular endothelial growth factor (VEGF)-targeted therapy. As monotherapy for the treatment of hepatocellular carcinoma (HCC) in adults who have previously been treated with sorafenib.	09/09/2016	Ipsen Pharma

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
CAELYX	doxorubicin hydrochloride (pegylated liposomal)	Treatment of advanced ovarian cancer in women who have failed a first-line platinumbased chemotherapy regimen. In combination with bortezomib for the treatment of progressive multiple myeloma in patients who have received at least one prior therapy and who have already undergone or are unsuitable for bone marrow transplant. Treatment of AIDS-related Kaposi's sarcoma (KS) in patients with low CD4 counts (< 200 CD4 lymphocytes/mm3) and extensive mucocutaneous or visceral disease.	21/06/1996	Janssen-Cilag International N.V.
		Used as first-line systemic chemotherapy, or as second line chemotherapy in AIDS-KS patients with disease that has progressed with, or in patients intolerant to, prior combination systemic chemotherapy comprising at least two of the following agents: a vinca alkaloid, bleomycin and standard doxorubicin (or other anthracycline).		
CALQUENCE	acalabrutinib	As monotherapy or in combination with obinutuzumab is indicated for the treatment of adult patients with previously untreated chronic lymphocytic leukaemia (CLL). As monotherapy is indicated for the treatment	05/11/2020	AstraZeneca AB
		of adult patients with chronic lymphocytic leukaemia (CLL) who have received at least one prior therapy.		
CANCIDAS (previously CASPOFUNGIN MSD)	caspofungin	Treatment of invasive candidiasis in adult or paediatric patients. Treatment of invasive aspergillosis in adult or paediatric patients who are refractory to or intolerant of amphotericin B, lipid formulations of amphotericin B and/or itraconazole. Empirical therapy for presumed fungal infections (such as Candida or Aspergillus) in febrile, neutropaenic adult or paediatric patients.	24/10/2001	Merck Sharp & Dohme B.V.
CAPRELSA	vandetanib	Treatment of aggressive and symptomatic medullary thyroid cancer (MTC) in patients with unresectable locally advanced or metastatic disease. Caprelsa is indicated in adults, children and adolescents aged 5 years and older. For patients in whom Rearranged during Transfection (RET) mutation is not known or is negative, a possible lower benefit should be taken into account before individual treatment	17/02/2012	Genzyme Europe B.V.
CARBAGLU	carglumic acid	decision. Treatment of hyperammonaemia due to N- acetylglutamate synthase (NAGS) primary deficiency	28/01/2003	Recordati Rare Diseases

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
CARMUSTINE OBVIUS	carmustine	As a single agent or in combination with other antineoplastic agents and/or other therapeutic measures (radiotherapy, surgery): - Brain tumours (glioblastoma, Brain-stem gliomas, medulloblastoma, astrocytoma and ependymoma), brain metastases	18/07/2018	Obvius Investment B.V.
		- Secondary therapy in non-Hodgkin's lymphoma and Hodgkin's disease.		
CAYSTON	aztreonam	Suppressive therapy of chronic pulmonary infections due to <i>Pseudomonas aeruginosa</i> in patients with cystic fibrosis (CF) aged 6 years and older.	21/09/2009	Gilead Sciences Ireland UC
CEPLENE	histamine dihydrochloride	Maintainance therapy for adult patients with acute myeloid leukaemia in first remission concomitantly treated with interleukin-2 (IL-2). The efficacy of Ceplene has not been fully demonstrated in patients older than age 60.	09/10/2008	Noventia Pharma Srl
CEPROTIN	human protein c	In purpura fulminans and coumarin-induced skin necrosis in patients with severe congenital protein C deficiency.	16/07/2001	Baxter AG
		Short-term prophylaxis in patients with severe congenital protein C deficiency if one or more of the following conditions are met: - surgery or invasive therapy is imminent, - while initiating coumarin therapy, - when coumarin therapy alone is not sufficient, - when coumarin therapy is not feasible.		
CEREZYME	imiglucerase	Long-term enzyme replacement therapy in patients with a confirmed diagnosis of non-neuronopathic (Type 1) or chronic neuronopathic (Type 3) Gaucher disease and who exhibit clinically significant.	17/11/1997	Genzyme Europe B.V.
		The non-neurological manifestations of Gaucher disease include one or more of the following conditions:		
		-Anaemia after exclusion of other causes, such as iron deficiency		
		-Thrombocytopenia -Bone disease after exclusion of other causes such as Vitamin D deficiency		
		-Hepatomegaly or splenomegaly		
CINACALCET ACCORDPHARMA	cinacalcet	Reduction of hypercalcaemia in adult patients with: parathyroid carcinoma.	03/04/2020	Accord Healthcare S.L.U.
CINRYZE	C1 inhibitor (human)	Treatment and pre-procedure prevention of angioedema attacks in adults and adolescents with hereditary angioedema (HAE).	15/06/2011	Shire Services BVBA
		Routine prevention of angioedema attacks in adults and adolescents with severe and recurrent attacks of hereditary angioedema (HAE), who are intolerant to or insufficiently protected by oral prevention treatments, or patients who are inadequately managed with repeated acute treatment.		

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COLOBREATHE	colistimethate sodium	Management of chronic pulmonary infections due to <i>Pseudomonas aeruginosa</i> in patients with cystic fibrosis (CF) aged 6 years and older. Consideration should be given to official guidance on the appropriate use of antibacterial agents.	13/02/2012	Teva B.V.
CUFENCE	trientine dihydrochloride	Treatment of Wilson's disease in patients intolerant to D-Penicillamine therapy, in adults, adolescents and children aged 5 years or older.	25/07/2019	Univar BV
CUPRIOR	trientine	Treatment of Wilson's disease in adults, adolescents and children ≥ 5 years intolerant to D-penicillamine therapy.	05/09/2017	GMP-Orphan SA
CYRAMZA	ramucirumab	As monotherapy for the treatment of adult patients with advanced or unresectable hepatocellular carcinoma who have a serum alpha fetoprotein (AFP) of ≥400 ng/ml and who have been previously treated with sorafenib.	19/12/2014	Eli Lilly Nederland B.V.
CYSTADANE	betaine anhydrous	Adjunctive treatment of homocystinuria, involving deficiencies or defects in cystathionine beta- synthase (CBS), 5,10-methylene-tetrahydrofolate reductase (MTHFR), cobalamin cofactor metabolism (cbl). Cystadane should be used as supplement to other therapies such as vitamin B6 (pyridoxine), vitamin B12 (cobalamin), folate and a specific diet.	15/02/2007	Recordati Rare Diseases
CYSTAGON	mercaptamine bitartrate	Treatment of proven nephropathic cystinosis. Cysteamine reduces cystine accumulation in some cells (e.g. leukocytes, muscle and liver cells) of nephropathic cystinosis patients and, when treatment is started early, it delays the development of renal failure.	23/06/1997	Recordati Rare Diseases

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DEFERASIROX MYLAN	deferasirox	Treatment of chronic iron overload due to frequent blood transfusions (≥7 ml/kg/month of packed red blood cells) in patients with beta thalassaemia major aged 6 years and older. Treatment of chronic iron overload due to blood transfusions when deferoxamine therapy is contraindicated or inadequate in the following patient groups: in paediatric patients with beta thalassaemia major with iron overload due to frequent blood transfusions (≥7 ml/kg/month of packed red blood cells) aged 2 to 5 years, in adult and paediatric patients with beta thalassaemia major with iron overload due to infrequent blood transfusions (<7 ml/kg/month of packed red blood cells) aged 2 years and older, in adult and paediatric patients with other anaemias aged 2 years and older. Treatment of chronic iron overload requiring chelation therapy when deferoxamine therapy is contraindicated or inadequate in patients	26/09/2019	Mylan S.A.S
DEFERIPRONE LIPOMED	deferiprone	with non-transfusion dependent thalassaemia syndromes aged 10 years and older. As monotherapy for the treatment of iron overload in patients with thalassaemia major	19/09/2018	Lipomed GmbH
LIFOWILD		when current chelation therapy is contraindicated or inadequate. Deferiprone Lipomed in combination with another chelator is indicated in patients with thalassaemia major when monotherapy with any iron chelator is ineffective, or when prevention or treatment of life-threatening consequences of iron overload justifies rapid or intensive correction.		
DENGVAXIA	dengue tetravalent vaccine (live, attenuated)	Prevention of dengue disease caused by dengue virus serotypes 1, 2, 3 and 4 in individuals 9 to 45 years of age with prior dengue virus infection and living in endemic areas.	12/12/2018	Sanofi Pasteur
DIACOMIT	stiripentol	Used in conjunction with clobazam and valproate as adjunctive therapy of refractory generalized tonic-clonic seizures in patients with severe myoclonic epilepsy in infancy (SMEI, Dravet's syndrome) whose seizures are not adequately controlled with clobazam and valproate.	04/01/2007	Biocodex

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DUKORAL	vibrio cholerae and recombinant cholera toxinb- subunit	Indicated for active immunisation against disease caused by <i>Vibrio cholerae</i> serogroup O1 in adults and children from 2 years of age who will be visiting endemic/epidemic areas. The use of Dukoral should be determined on the basis of official recommendations taking into consideration the variability of epidemiology and the risk of contracting disease in different geographical areas and travelling conditions. Dukoral should not replace standard protective measures. In the event of diarrhoea measures of rehydration should be instituted.	28/04/2004	Valneva Sweden AB
ELAPRASE	idursulfase	Long-term treatment of patients with Hunter syndrome (Mucopolysaccharidosis II, MPS II). Heterozygous females were not studied in the clinical trials.	08/01/2007	Shire Human Genetic Therapies AB
ELMIRON	pentosan polysulfate sodium	Treatment of bladder pain syndrome characterized by either glomerulations or Hunner's lesions in adults with moderate to severe pain, urgency and frequency of micturition.	02/06/2017	bene-Arzneimittel GmbH
ELOCTA	efmoroctocog alfa	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). ELOCTA can be used for all age groups.	19/11/2015	Swedish Orphan Biovitrum AB (publ)
EMPLICITI	elotuzumab	In combination with lenalidomide and dexamethasone for the treatment of multiple myeloma in adult patients who have received at least one prior therapy. In combination with pomalidomide and dexamethasone for the treatment of adult patients with relapsed and refractory multiple myeloma who have received at least two prior therapies including lenalidomide and a proteasome inhibitor and have demonstrated disease progression on the last therapy.	11/05/2016	Bristol-Myers Squibb Pharma EEIG
ENBREL	etanercept	Treatment of polyarthritis (rheumatoid-factorpositive or -negative) and extended oligoarthritis in children and adolescents from the age of 2 years who have had an inadequate response to, or who have proved intolerant of, methotrexate. Treatment of psoriatic arthritis in adolescents from the age of 12 years who have had an inadequate response to, or who have proved intolerant of, methotrexate. Treatment of enthesitis-related arthritis in adolescents from the age of 12 years who have had an inadequate response to, or who have proved intolerant of conventional therapy. Enbrel has not been studied in children aged less than 2 years.	03/02/2000	Pfizer Europe MA EEIG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
EPOETIN ALFA HEXAL	epoetin alfa	Treatment of symptomatic anaemia (haemoglobin concentration of ≤10 g/dl) in adults with low- or intermediate-1-risk primary myelodysplastic syndromes (MDS) who have low serum erythropoietin (<200 mU/ml). (Indication extension)	27/08/2007	Hexal AG
EQUIDACENT	bevacizumab	Bevacizumab in combination with interferon alfa-2a is indicated for first-line treatment of adult patients with advanced and/or metastatic renal cell cancer. Bevacizumab, in combination with carboplatin and paclitaxel is indicated for the front-line treatment of adult patients with advanced (International Federation of Gynecology and Obstetrics (FIGO) stages IIIB, IIIC and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer. Bevacizumab, in combination with carboplatin and gemcitabine or in combination with carboplatin and paclitaxel, is indicated for treatment of adult patients with first recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal cancer who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor-targeted agents.	24/09/2020	Centus Biotherapeutics Europe Limited
ERBITUX	cetuximab	Treatment of patients with squamous cell cancer of the head and neck: - in combination with radiation therapy for locally advanced disease, - in combination with platinum-based chemotherapy for recurrent and/or metastatic disease.	29/06/2004	Merck Europe B.V.
ERELZI	etanercept	Treatment of polyarthritis (rheumatoid factor positive or negative) and extended oligoarthritis in children and adolescents from the age of 2 years who have had an inadequate response to, or who have proved intolerant of, methotrexate. Treatment of psoriatic arthritis in adolescents from the age of 12 years who have had an inadequate response to, or who have proved intolerant of, methotrexate. Treatment of enthesitis-related arthritis in adolescents from the age of 12 years who have had an inadequate response to, or who have proved intolerant of, conventional therapy. Etanercept has not been studied in children aged less than 2 years.	23/06/2017	Sandoz GmbH
ERIVEDGE	vismodegib	Treatment of adult patients with symptomatic metastatic basal cell carcinoma Treatment of adult patients with locally advanced basal cell carcinoma inappropriate for surgery or radiotherapy	12/07/2013	Roche Registration GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
ERVEBO	Ebola Zaire Vaccine (rVSV∆G- ZEBOV-GP, live)	For active immunization of individuals 18 years of age or older to protect against Ebola Virus Disease (EVD) caused by Zaire Ebola virus. The use of Ervebo should be in accordance with official recommendations.	11/11/2019	Merck Sharp & Dohme B.V.
ESPEROCT	turoctocog alfa pegol	Treatment and prophylaxis of bleeding in patients 12 years and above with haemophilia A (congenital factor VIII deficiency).	20/06/2019	Novo Nordisk A/S
EURARTESIM	piperaquine tetraphosphate/ dihydroartemi- sinin	Treatment of uncomplicated <i>Plasmodium falciparum</i> malaria in adults, children and infants 6 months and over and weighing 5 kg or more. Consideration should be given to official guidance on the appropriate use of antimalarial agents.	27/10/2011	Alfasigma S.p.A
EVOLTRA	clofarabine	Treatment of acute lymphoblastic leukaemia (ALL) in paediatric patients who have relapsed or are refractory after receiving at least two prior regimens and where there is no other treatment option anticipated to result in a durable response. Safety and efficacy have been assessed in studies of patients ≤ 21 years old at initial diagnosis.	29/05/2006	Genzyme Europe B.V.
EXJADE	deferasirox	Treatment of chronic iron overload due to frequent blood transfusions (≥7ml/kg/month of packed red blood cells) in patients with beta thalassaemia major aged 6 years and older. Treatment of chronic iron overload due to	01/09/2006	Novartis Europharm Limited
		blood transfusions when deferoxamine therapy s contraindicated or inadequate in the following patient groups:		
		-in paediatric patients with beta thalassaemia major with iron overload due to frequent blood transfusions (≥7ml/kg/month of packed red blood cells) aged 2 to 5 years,		
		-in adult and paediatric patients with beta thalassaemia major with iron overload due to infrequent blood transfusions (<7ml/kg/month of packed red blood cells)aged 2years and older,		
		-in adult and paediatric patients with other anaemias aged 2 years and older.		
		Treatment of chronic iron overload requiring chelation therapy when deferoxamine therapy is contraindicated or inadequate in patients with non-transfusion dependent thalassaemia syndromes aged 10years and older.		
FABRAZYME	agalsidase beta	Long-term enzyme replacement therapy in patients with a confirmed diagnosis of Fabry disease (alphagalactosidase A deficiency).	03/08/2001	Genzyme Europe B.V.
FERRIPROX	deferiprone	Treatment of iron overload in patients with thalassaemia major when deferoxamine therapy is contraindicated or inadequate.	25/08/1999	Apotex B.V.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
FILGRASTIM HEXAL	filgrastim	In patients, children or adults, with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of \leq 0.5 x 10 ⁹ /l, and a history of severe or recurrent infections.	06/02/2009	Hexal AG
		Long term administration of filgrastim is indicated to increase neutrophil counts and to reduce the incidence and duration of infection-related events.		
FLEBOGAMMA DIF	human normal immunoglobulin	Replacement therapy in adults, and children and adolescents (2-18 years) in:	23/07/2007	Instituto Grifols S.A.
5		Primary immunodeficiency (PID) syndromes with impaired antibody production.		<i>5.1</i> t.
		- Hypogammaglobulinaemia and recurrent bacterial infections in patients with chronic lymphocytic leukaemia, in whom prophylactic antibiotics have failed.		
		- Hypogammaglobulinaemia and recurrent bacterial infections in plateau phase multiple myeloma patients who have failed to respond to pneumococcal immunisation.		
		- Hypogammaglobulinaemia in patients after allogeneic haematopoietic stem cell transplantation (HSCT).		
		Immunomodulation in adults, and children and adolescents (2-18 years) in		
		- Primary immune thrombocytopenia (ITP), in patients at high risk of bleeding or prior to surgery to correct the platelet count.		
		- Guillain-Barré syndrome		
		- Kawasaki disease (in conjunction with acetylsalicylic acid)		
		- Chronic inflammatory demyelinating polyradiculoneuropathy (CIDP)		
		- Multifocal motor neuropathy (MMN).		
FOTIVDA	tivozanib hydrochloride monohydrate	First line treatment of adult patients with advanced renal cell carcinoma (RCC) and for adult patients who are VEGFR and mTOR pathway inhibitor-naïve following disease progression after one prior treatment with cytokine therapy for advanced RCC.	24/08/2017	EUSA Pharma (Netherlands) B.V.
GENCEBOK	Caffeine citrate	Treatment of primary apnoea of premature newborns	19/08/2020	Gennisium Pharma
GLIOLAN	5-aminole- vulinic acid hydrochloride	In adult patients for visualisation of malignant tissue during surgery for malignant glioma (World Health Organization grade III and IV).	07/09/2007	medac Gesellschaft für klinische Spezialpräparate mbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
GLIVEC	imatinib mesilate	Treatment of adult and paediatric patients with newly diagnosed Philadelphia chromosome (bcr-abl) positive (Ph+) chronic myeloid leukaemia (CML) for whom bone marrow transplantation is not considered as the first line of treatment. Treatment of adult and paediatric patients with Ph+ CML in chronic phase after failure of interferon-alpha therapy, or in accelerated phase or blast crisis. Treatment of adult and paediatric patients with newly diagnosed Philadelphia chromosome positive acute lymphoblastic leukaemia (Ph+ ALL) integrated with chemotherapy.	07/11/2001	Novartis Europharm Ltd
		Treatment of adult patients with relapsed or refractory Ph+ ALL as monotherapy. Treatment of adult patients with myelodysplastic / myeloproliferative diseases (MDS/MPD) associated with platelet-derived growth factor receptor (PDGFR) gene rearrangements.		
		Treatment of adult patients with advanced hypereosinophilic syndrome (HES) and/or chronic eosinophilic leukaemia (CEL) with FIP1L1-PDGFRα rearrangement.		
		The effect of Glivec on the outcome of bone marrow transplantation has not been determined.		
		Treatment of adult patients with Kit (CD 117) positive unresectable and/or metastatic malignant gastrointestinal stromal tumours (GIST).		
		Adjuvant treatment of adult patients who are at significant risk of relapse following resection of Kit (CD117)-positive GIST . Patients who have a low or very low risk of recurrence should not receive adjuvant treatment.		
		Treatment of adult patients with unresectable dermatofibrosarcoma protuberans (DFSP) and adult patients with recurrent and/or metastatic DFSP who are not eligible for surgery.		
GONAL-F	follitropin alpha	Stimulation of spermatogenesis in men who have congenital or acquired hypogonadotrophic hypogonadism with concomitant human Chorionic Gonadotrophin (hCG) therapy.	20/10/1995	Merck Europe B.V.
GRASTOFIL	filgrastim	In adult or children patients with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of ≤ 0.5 x 10 ⁹ /L, and a history of severe or recurrent infections, long term administration of Grastofil is indicated to increase neutrophil counts and to reduce the incidence and duration of infection-related events.	18/10/2013	Accord Healthcare S.L.U.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
HALAVEN	eribulin	Treatment of adult patients with unresectable liposarcoma who have received prior anthracycline containing therapy (unless unsuitable) for advanced or metastatic disease.	17/03/2011	Eisai GmbH
HALIMATOZ	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). HYRIMOZ can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate. Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom conventional therapy is inappropriate.	25/07/2018	Sandoz GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
HEFIYA	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). HEFIYA can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate. Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are	25/07/2018	Sandoz GmbH
		intolerant to conventional therapy, or in whom conventional therapy is inappropriate.		
HEMLIBRA	emicizumab	Indicated for routine prophylaxis of bleeding episodes in patients with: - haemophilia A (congenital factor VIII deficiency) with factor VIII inhibitors.	23/02/2018	Roche Registration GmbH
		- severe haemophilia A (congenital factor VIII deficiency, FVIII < 1%) without factor VIII inhibitors. Hemlibra can be used in all age groups.		
HERCEPTIN	trastuzumab	In combination with capecitabine or 5- fluorouraciland cisplatin, treatment of patients with HER2-positive metastatic adenocarcinoma of the stomach or gastroesophageal junction who have not received prior anticancer treatment for their metastatic disease. Herceptin should only be used in patients with metastatic gastric cancer whose tumours have HER2 overexpression as defined by IHC2+ and a confirmatory SISH or FISH result, or by an IHC3+ result. Accurate and validated assay methods should be used.	28/08/2000	Roche Registration GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
HIZENTRA	human normal immunoglobulin (scig)	Replacement therapy in adults, children and adolescents (0-18 years) in: - Primary immunodeficiency syndromes with impaired antibody production. - Hypogammaglobulinaemia and recurrent bacterial infections in patients with chronic lymphocytic leukaemia (CLL), in whom prophylactic antibiotics have failed or are contra-indicated. - Hypogammaglobulinaemia and recurrent infections in multiple myeloma (MM) patients. - Hypogammaglobulinaemia in patients preand post-allogeneic haematopoietic stem cell transplantation (HSCT). Immunomodulatory therapy in adults, children and adolescents (0-18 years): - treatment of patients with chronic inflammatory demyelinating polyneuropathy (CIDP) as maintenance therapy after stabilization with IVIg.	14/04/2011	CSL Behring GmbH
HULIO	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). HULIO can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom conventional therapy is inappropriate.	16/09/2018	Mylan S.A.S.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
HUMIRA	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in children and adolescents aged 2 to 17 years who have had an inadequate response to one or more disease-modifying antirheumatic drugs (DMARDs). As monotherapy in case of intolerance to methotrexate or when continued treatment	08/09/2003	AbbVie Deutschland GmbH & Co. KG
		with methotrexate is inappropriate. It has not been studied in children aged less		
		than 2 years.		
		Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy.		
		Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate.		
		Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom conventional therapy is inappropriate.		
HYCAMTIN	topotecan	As monotherapy, treatment of:	12/11/1996	Novartis
		-patients with metastatic carcinoma of the ovary after failure of first-line or subsequent therapy.		Europharm Ltd
		- patients with relapsed small cell lung cancer (SCLC) for whom retreatment with the first-line regimen is not considered appropriate.		
HYQVIA	human normal immunoglobulin	Replacement therapy in adults (≥ 18 years) in primary immunodeficiency syndromes such as:	16/05/2013	Baxalta Innovations GmbH
		- congenital agammaglobulinaemia and hypogammaglobulinaemia		
		- common variable immunodeficiency		
		- severe combined immunodeficiency		
		 IgG subclass deficiencies with recurrent infections. 		
		Replacement therapy in adults (≥ 18 years) in myeloma or chronic lymphocytic leukaemia with severe secondary hypogammaglobulinaemia and recurrent infections.		

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
HYRIMOZ	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). HYRIMOZ can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate. Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom	25/07/2018	Sandoz GmbH
IBLIAS	octocog alfa	conventional therapy is inappropriate. Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). Iblias can be used for all age groups.	18/02/2016	Bayer AG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
IDACIO	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). IDACIO can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate.	02/04/2019	Fresenius Kabi Deutschland GmbH
		Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom conventional therapy is inappropriate.		
ILARIS	canakinumab	Treatment of Cryopyrin-Associated Periodic Syndromes (CAPS) in adults, adolescents and children aged 2 years and older with body weight of 7,5 kg or above, including: - Muckle-Wells Syndrome (MWS), - Neonatal-Onset Multisystem Inflammatory Disease (NOMID) / Chronic Infantile Neurological, Cutaneous, Articular Syndrome (CINCA), - Severe forms of Familial Cold Autoinflammatory Syndrome (FCAS) / Familial Cold Urticaria (FCU) presenting with signs and symptoms beyond cold-induced urticarial skin rash. Treatment of active Still's disease including Adult-Onset Still's Disease (AOSD) and Systemic Juvenile Idiopathic Arthritis (SJIA) in patients aged 2 years and older who have responded inadequately to previous therapy with non-steroidal anti-inflammatory drugs (NSAIDs) and systemic corticosteroids. Ilaris can be given as monotherapy or in combination with methotrexate.	23/10/2009	Novartis Europharm Ltd

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
IMATINIB TEVA	imatinib	Treatment of adult and paediatric patients with newly diagnosed Philadelphia chromosome (bcr-abl) positive (Ph+) chronic myeloid leukaemia (CML) for whom bone marrow transplantation is not considered as the first line of treatment. Treatment of adult and paediatric patients with Ph+ CML in chronic phase after failure of interferon-alpha therapy, or in accelerated phase or blast crisis. Treatment of adult and paediatric patients with newly diagnosed Philadelphia chromosome positive acute lymphoblastic	08/01/2013	Teva B.V.
		leukaemia (Ph+ ALL) integrated with chemotherapy. Treatment of adult patients with relapsed or refractory Ph+ ALL as monotherapy.		
		Treatment of adult patients with myelodysplastic/myeloproliferative diseases (MDS/MPD) associated with platelet-derived growth factor receptor (PDGFR) gene rearrangements.		
		Treatment of adult patients with advanced hypereosinophilic syndrome (HES) and/or chronic eosinophilic leukaemia (CEL) with FIP1L1-PDGFRα rearrangement.		
		The effect of imatinib on the outcome of bone marrow transplantation has not been determined.		
		Treatment of adult patients with unresectable dermatofibrosarcoma protuberans (DFSP) and adult patients with recurrent and/or metastatic DFSP who are not eligible for surgery.		

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
IMRALDI	adalimumab	In combination with methotrexate indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). Imraldi can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate.	24/08/2017	Samsung Bioepis NL B.V.
INCRELEX	mecasermin	For the long-term treatment of growth failure in children and adolescents from 2 to 18 years with severe primary insulin-like growth factor-1 deficiency (Primary IGFD) . Severe Primary IGFD is defined by: - height standard deviation score ≤ -3.0 and - basal IGF-1 levels below the 2.5 th percentile for age and gender and - GH sufficiency - exclusion of secondary forms of IGF-1 deficiency, such as malnutrition, hypothyroidism, or chronic treatment with pharmacologic doses of anti-inflammatory steroids. Severe Primary IGFD includes patients with mutations in the GH receptor (GHR), post-GHR signaling pathway, and IGF-1 gene defects; they are not GH deficient, and therefore, they cannot be expected to respond adequately to exogenous GH treatment. It is recommended to confirm the diagnosis by conducting an IGF-1 generation test.	03/08/2007	Ipsen Pharma
INLYTA	axitinib	Treatment of adult patients with advanced renal cell carcinoma (RCC) after failure of prior treatment with sunitinib or a cytokine.	03/09/2012	Pfizer Europe MA EEIG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
INOMAX	nitric oxide	In conjunction with ventilatory support and other appropriate active substances: - for the treatment of newborn infants ≥ 34 weeks gestation with hypoxic respiratory failure associated with clinical or echo cardiographic evidence of pulmonary hypertension, in order to improve oxygenation and to reduce the need for extracorporeal membrane oxygenation. - as part of the treatment of peri- and post-operative pulmonary hypertension in adults and newborn infants, infants and toddlers, children and adolescents, ages 0-17 years in conjunction to heart surgery, in order to selectively decrease pulmonary arterial pressure and improve right ventricular function and oxygenation.	01/08/2001	Linde Healthcare AB
INOVELON	rufinamide	Adjunctive therapy in the treatment of seizures associated with Lennox-Gastaut syndrome in patients aged 1 year and older.	16/01/2007	Eisai GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
INTRONA	interferon alpha- 2b	Ireatment of patients with hairy cell leukaemia. As Monotherapy for the treatment of adult patients with Philadelphia chromosome or bcr/abl translocation positive chronic myelogenous leukaemia. Clinical experience indicates that a haematological and cytogenetic major/minor response is obtainable in the majority of patients treated. A major cytogenetic response is defined by < 34 % Ph+ leukaemic cells in the bone marrow, whereas a minor response is > 34 %, but < 90 % Ph+ cells in the marrow. In combination with interferon alfa-2b and cytarabine (Ara-C) during the first 12 months of treatment it has been demonstrated to significantly increase the rate of major cytogenetic responses and to significantly prolong the overall survival at three years when compared to interferon alfa-2b	09/03/2000	Merck Sharp & Dohme B.V.
		monotherapy. As maintenance therapy in patients with multiple myeloma who have achieved objective remission (more than 50 % reduction in myeloma protein) following initial induction chemotherapy. Current clinical experience indicates that maintenance therapy with interferon alfa-2b prolongs the plateau phase; however, effects on overall survival have not been conclusively demonstrated.		
		Irreatment of high tumour burden follicular lymphoma as adjunct to appropriate combination induction chemotherapy such as a CHOP-like regimen. High tumour burden is defined as having at least one of the following: bulky tumour mass (> 7 cm), involvement of three or more nodal sites (each > 3 cm), systemic symptoms (weight loss > 10 %, pyrexia > 38°C for more than 8 days, or nocturnal sweats), splenomegaly beyond the umbilicus, major organ obstruction or compression syndrome, orbital or epidural involvement, serous effusion, or leukaemia.		
		Treatment of carcinoid tumours with lymph node or liver metastases and with "carcinoid syndrome".		
IVOZALL	clofarabine	Treatment of acute lymphoblastic leukaemia (ALL) in paediatric patients who have relapsed or are refractory after receiving at least two prior regimens and where there is no other treatment option anticipated to result in a durable response. Safety and efficacy have been assessed in studies of patients ≤ 21 years old at initial diagnosis.	14/11/2019	ORPHELIA Pharma SAS

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
IXIARO	japanese encephalitis vaccine (inacti- vated, adsorbed)	Active immunisation against Japanese encephalitis in adults, adolescents, children and infants aged 2 months and older. IXIARO should be considered for use in individuals at risk of exposure through travel or in the course of their occupation	31/03/2009	Valneva Austria GmbH
JAKAVI	ruxolitinib	Treatment of disease-related splenomegaly or symptoms in adult patients with primary myelofibrosis (also known as chronic idiopathic myelofibrosis), post-polycythaemia-vera myelofibrosis or post-essential-thrombocythaemia myelofibrosis. Treatment of adult patients with polycythaemia vera who are resistant to or intolerant of hydroxyurea.	23/08/2012	Novartis Europharm Ltd
JINARC	tolvaptan	Indicated to slow the progression of cyst development and renal insufficiency of autosomal dominant polycystic kidney disease (ADPKD) in adults with CKD stage 1 to 4 at initiation of treatment with evidence of rapidly progressing disease.	27/05/2015	Otsuka Pharmaceutical Netherlands B.V.
JIVI	damoctocog alfa pegol	Treatment and prophylaxis of bleeding in previously treated patients ≥ 12 years of age with haemophilia A (congenital factor VIII deficiency).	22/11/2018	Bayer AG
KEPPRA	levetiracetam	As monotherapy in the treatment of partial onset seizures with or without secondary generalisation in patients from 16 years of age with newly diagnosed epilepsy. As adjunctive therapy in the treatment of partial onset seizures with or without secondary generalisation in adults, children and infants from 1 month of age with epilepsy; in the treatment of myoclonic seizures in adults and adolescents from12 years of age with Juvenile Myoclonic Epilepsy Treatment of primary generalised tonic-clonic seizures in adults and adolescents from 12 years of age with Idiopathic Generalised Epilepsy.	29/09/2000	UCB Pharma SA

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
KEYTRUDA	pembrolizumab	As monotherapy for the treatment of adult patients with relapsed or refractory classical Hodgkin lymphoma (cHL) who have failed autologous stem cell transplant (ASCT) and brentuximab vedotin (BV), or who are transplant-ineligible and have failed BV. As monotherapy or in combination with platinum and 5-fluorouracil (5-FU) chemotherapy for the first-line treatment of metastatic or unresectable recurrent head and neck squamous cell carcinoma (HNSCC) in adults whose tumours express PD-L1 with a CPS ≥ 1. As monotherapy for the treatment of recurrent or metastatic HNSCC in adults whose tumours express PD-L1 with a ≥ 50% TPS and progressing on or after platinum containing chemotherapy. In combination with axitinib, for the first-line	17/07/2015	Merck Sharp & Dohme B.V.
		treatment of advanced renal cell carcinoma (RCC) in adults.		
KIGABEQ	vigabatrin	In infants and children from 1 month to less than 7 years of age for:	19/09/2018	ORPHELIA Pharma SAS
		-Treatment in monotherapy of infantile spasms (West's syndrome).		
KINERET	anakinra	Treatment in adults, adolescents, children and infants aged 8 months and older with a body weight of 10 kg or above of Cryopyrin-Associated Periodic Syndromes (CAPS), including:- Neonatal-Onset Multisystem Inflammatory Disease (NOMID) / Chronic Infantile Neurological, Cutaneous, Articular Syndrome (CINCA),- Muckle-Wells Syndrome (MWS),- Familial Cold Autoinflammatory Syndrome (FCAS). In adults, adolescents, children and infants aged 8 months and older with a body weight of 10 kg or above for the treatment of Still's disease, including Systemic Juvenile Idiopathic Arthritis (SJIA) and Adult- Onset Still's Disease (AOSD), with active systemic features of moderate to high disease activity, or in patients with continued disease activity after treatment with non-steroidal anti-inflammatory drugs (NSAIDs) or glucocorticoids. Kineret can be given as monotherapy or in combination with other anti-inflammatory drugs and disease-modifying antirheumatic drugs (DMARDs).	08/03/2002	Swedish Orphan Biovitrum AB (publ)

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
KIOVIG	human normal immunoglobulin	Replacement therapy in adults, and children and adolescents (0-18 years) in:	19/01/2006	Takeda Manufacturing
		 Primary immunodeficiency syndromes with impaired antibody production, 		Austria AG
		 Hypogammaglobulinaemia and recurrent bacterial infections in patients with chronic lymphocytic leukaemia, in whom prophylactic antibiotics have failed 		
		 Hypogammaglobulinaemia and recurrent bacterial infections in plateau phase multiple myeloma patients who have failed to respond to pneumococcal immunisation, 		
		 Hypogammaglobulinaemia in patients after allogeneic haematopoietic stem cell transplantation (HSCT). 		
		- Congenital AIDS and recurrent bacterial infections.		
		Immunomodulation in adults, and children and adolescents (0-18 years) in:		
		 Primary immune thrombocytopenia (ITP), in patients at high risk of bleeding or prior to surgery to correct the platelet count 		
		- Guillain Barré syndrome		
		- Kawasaki disease		
		- Multifocal Motor Neuropathy (MMN).		
KISPLYX	lenvatinib	In combination with everolimus for the treatment of adult patients with advanced renal cell carcinoma (RCC) following one prior vascular endothelial growth factor (VEGF)-targeted therapy.	25/08/2016	Eisai GmbH
KOGENATE BAYER	octocog alpha	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency).	04/08/2000	Bayer AG
		This preparation does not contain von Willebrand factor and is therefore not indicated in von Willebrand's disease.		
		This product is indicated for adults, adolescents and children of all ages.		
KOLBAM (previously CHOLIC ACID FGK)	cholic acid	Treatment of inborn errors in primary bile acid synthesis due to sterol 27-hydroxylase (presenting ascerebrotendinous xanthomatosis, CTX) deficiency, 2- (or α-) methylacyl-CoA racemase (AMACR) deficiency or cholesterol 7α-hydroxylase (CYP7A1) deficiency in infants, children and adolescents aged 1 month to 18 years and adults.	08/04/2014	Retrophin Europe Ltd
KOVALTRY	octocog alfa	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). Kovaltry can be used for all age groups.	18/02/2016	Bayer AG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
KROMEYA	adalimumab	In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). KROMEYA can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years.	02/04/2019	Fresenius Kabi Deutschland GmbH
		Treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy.		
		Treatment of non-infectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid-sparing, or in whom corticosteroid treatment is inappropriate.		
		Treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom conventional therapy is inappropriate.		
LENALIDOMIDE ACCORD	lenalidomide	As monotherapy for the maintenance treatment of adult patients with newly diagnosed multiple myeloma who have undergone autologous stem cell transplantation.	19/09/2018	Accord Healthcare S.L.U.
		As combination therapy for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for transplant.		
		In combination with dexamethasone for the treatment of multiple myeloma in adult patients who have received at least one prior therapy.		

	TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
ew	LENALIDOMIDE KRKA	lenalidomide	Lenalidomide Krka as monotherapy is indicated for the maintenance treatment of adult patients with newly diagnosed multiple myeloma who have undergone autologous stem cell transplantation.	11/02/2021	Krka, d.d., Novo mesto
			Lenalidomide Krka as combination therapy with dexamethasone, or bortezomib and dexamethasone, or melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for transplant.		
			Lenalidomide Krka in combination with dexamethasone is indicated for the treatment of multiple myeloma in adult patients who have received at least one prior therapy.		
			Lenalidomide Krka in combination with rituximab (anti-CD20 antibody) is indicated for the treatment of adult patients with previously treated follicular lymphoma (Grade $1-3a$).		
w	LENALIDOMIDE KRKA D.D.	lenalidomide	Lenalidomide Krka d.d. as monotherapy is indicated for the maintenance treatment of adult patients with newly diagnosed multiple myeloma who have undergone autologous stem cell transplantation.	11/02/2021	Krka, d.d., Novo mesto
			Lenalidomide Krka d.d. as combination therapy with dexamethasone, or bortezomib and		
			dexamethasone, or melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for transplant.		
			Lenalidomide Krka d.d. in combination with dexamethasone is indicated for the treatment of multiple myeloma in adult patients who have received at least one prior therapy.		
			Lenalidomide Krka d.d. as monotherapy is indicated for the treatment of adult patients with transfusion-dependent anemia due to low- or intermediate-1-risk myelodysplastic		
			syndromes associated with an isolated deletion 5q cytogenetic abnormality when other therapeutic options are insufficient or inadequate.		

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
LENALIDOMIDE KRKA D.D. NOVO MESTO	lenalidomide	Lenalidomide Krka d.d. Novo mesto as monotherapy is indicated for the maintenance treatment of adult patients with newly diagnosed multiple myeloma who have undergone autologous stem cell transplantation. Lenalidomide Krka d.d. Novo mesto as	11/02/2021	Krka, d.d., Novo mesto
		combination therapy with dexamethasone, or bortezomib and dexamethasone, or melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for transplant.		
		Lenalidomide Krka d.d. Novo mesto in combination with dexamethasone is indicated for the treatment of multiple myeloma in adult patients who have received at least one prior therapy.		
		Lenalidomide Krka d.d. Novo mesto as monotherapy is indicated for the treatment of adult patients with transfusion-dependent anemia due to low- or intermediate-1-risk myelodysplastic syndromes associated with an isolated deletion 5q cytogenetic abnormality when other therapeutic options are insufficient or inadequate.		
		Lenalidomide Krka d.d. Novo mesto as monotherapy is indicated for the treatment of adult patients with relapsed or refractory mantle cell lymphoma.		
		Lenalidomide Krka d.d. Novo mesto in combination with rituximab (anti-CD20 antibody) is indicated for the treatment of adult patients with previously treated follicular		



lymphoma (Grade 1 – 3a).

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TRAE	DENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
LENA MYLA	ALIDOMIDE	lenalidomide	Lenalidomide Mylan as monotherapy is indicated for the maintenance treatment of adult patients with newly diagnosed multiple myeloma who have undergone autologous stem cell transplantation. Lenalidomide Mylan as combination therapy with dexamethasone, or bortezomib and dexamethasone, or melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for transplant. Lenalidomide Mylan in combination with dexamethasone is indicated for the treatment of multiple myeloma in adult patients who have received at least one prior therapy. Lenalidomide Mylan in combination with rituximab (anti-CD20 antibody) is indicated for the treatment of adult patients with previously treated follicular lymphoma (Grade 1 – 3a).	18/12/2020	Mylan Ireland Limited
LENV	/IMA	lenvatinib	As monotherapy for the treatment of adult patients with progressive, locally advanced or metastatic, differentiated (papillary/follicular/Hürthle cell) thyroid carcinoma (DTC) refractory to radioactive iodine (RAI). As monotherapy for the treatment of adult patients with advanced or unresectable hepatocellular carcinoma (HCC) who have received no prior systemic therapy.	28/05/2015	Eisai GmbH
LITA	K	cladribine	Treatment of hairy cell leukaemia.	14/04/2004	Lipomed GmbH
LOJU	JXTA	lomitapide	Adjunct to a low-fat diet and other lipid-lowering medicinal products with or without low density lipoprotein (LDL) apheresis in adult patients with homozygous familial hypercholesterolaemia (HoFH). Genetic confirmation of HoFH should be obtained whenever possible. Other forms of primary hyperlipoproteinemia and secondary causes of hypercholesterolaemia (e.g., nephrotic syndrome, hypothyroidism) must be excluded.	31/07/2013	Amryt Pharmaceuticals DAC

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LYNPARZA	olaparib	Lynparza capsules: As monotherapy for the maintenance treatment of adult patients with platinumsensitive relapsed BRCA-mutated (germline and/or somatic) high grade serous epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in response (complete response or partial response) to platinum-based chemotherapy. Lynparza tablets: As monotherapy for the: * maintenance treatment of adult patients with advanced (FIGO stages III and IV) BRCA1/2-mutated (germline and/or somatic) high-grade epithelial ovarian, fallopian tube or primary peritoneal cancer who are in response (complete or partial) following completion of first-line platinum-based chemotherapy. * maintenance treatment of adult patients with platinum-sensitive relapsed high-grade epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in response (complete or partial) to platinum-based chemotherapy.	16/12/2014	AstraZeneca AB
LYSODREN	mitotane	Symptomatic treatment of advanced (unresectable, metastatic or relapsed) adrenal cortical carcinoma. The effect of Lysodren on non functional adrenal cortical carcinoma is not established.	28/04/2004	HRA Pharma Rare Diseases

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MABTHERA	rituximab	Non-Hodgkin's lymphoma (NHL) - Treatment of previously untreated patients with stage III-IV follicular lymphoma in combination with chemotherapy.	02/06/1998	Roche Registration GmbH
		 As maintenance therapy, the treatment of follicular lymphoma patients responding to induction therapy. 		
		- In monotherapy, treatment of patients with stage III-IV follicular lymphoma who are chemoresistant or are in their second or subsequent relapse after chemotherapy.		
		- Treatment of patients with CD20 positive diffuse large B cell non- Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy.		
		In combination with chemotherapy, treatment of patients with previously untreated and relapsed/ refractory chronic lymphocytic leukaemia. Only limited data are available on efficacy and safety for patients previously treated with monoclonal antibodies including MabThera or patients refractory to previous MabThera plus chemotherapy.		
		Granulomatosis with polyangiitis and Microscopic polyangiitis		
		- In combination with glucocorticoids, it is indicated for the treatment of adult patients with severe, active granulomatosis with polyangiitis (Wegener's) (GPA) and Microscopic polyangiitis (MPA). Pemphigus vulgaris		
		Treatment of patients with moderate to severe pemphigus vulgaris (PV).		
MENQUADFI	meningococcal group A, C, W-135 and Y conjugate vaccine	Indicated for active immunisation of individuals from the age of 12 months and older against invasive meningococcal disease caused by Neisseria meningitidis serogroups A, C, W, and Y.	18/11/2020	Sanofi Pasteur
		The use of this vaccine should be in accordance with available official recommendations.		
MEPACT	mifamurtide	In children, adolescents and young adults for the treatment of high-grade resectable non-metastatic osteosarcoma after macroscopically complete surgical resection. It is used in combination with postoperative multi-agent chemotherapy. Safety and efficacy have been assessed in studies of	06/03/2009	Takeda France SAS



diagnosis.

efficacy have been assessed in studies of patients two to 30 years of age at initial

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MIGLUSTAT DIPHARMA	miglustat	Indicated for the oral treatment of adult patients with mild to moderate type 1 Gaucher disease . Miglustat Dipharma may be used only in the treatment of patients for whom enzyme replacement therapy is unsuitable.	18/02/2019	Dipharma B.V.
MIGLUSTAT GEN ORPH	miglustat	Oral treatment of adult patients with mild to moderate type 1 Gaucher disease . Miglustat Gen.Orph may be used only in the treatment of patients for whom enzyme replacement therapy is unsuitable.	10/11/2017	Gen.Orph
MVABEA	Ebola vaccine (rDNA, replication- incompetent)	Active immunization for prevention of disease caused by Ebola virus (Zaire Ebolavirus species) in individuals ≥ 1 year of age.	01/07/2020	Janssen-Cilag International N.V.
MVASI	bevacizumab	In combination with interferon alfa-2a indicated for first-line treatment of adult patients with advanced and/or metastatic renal cell cancer. In combination with carboplatin and paclitaxel	15/01/2018	Amgen Europe B.V.
		indicated for the front-line treatment of adult patients with advanced (International Federation of Gynecology and Obstetrics (FIGO) stages IIIB, IIIC and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer.		
		In combination with carboplatin and gemcitabine or in combination with carboplatin and paclitaxel, indicated for treatment of adult patients with first recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal cancer who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor-targeted agents. In combination with paclitaxel, topotecan, or		
		pegylated liposomal doxorubicin indicated for the treatment of adult patients with platinum-resistant recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who received no more than two prior chemotherapy regimens and who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptortargeted agents.		
MYOZYME	alglucosidase alpha	Long-term enzyme replacement therapy (ERT) in patients with a confirmed diagnosis of Pompe disease (acid α-glucosidase deficiency). Myozyme is indicated in adults and paediatric patients of all ages	29/03/2006	Genzyme Europe B.V.

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MYSILDECARD	sildenafil	Treatment of adult patients with pulmonary arterial hypertension classified as WHO functional class II and III, to improve exercise capacity. Efficacy has been shown in primary pulmonary hypertension and pulmonary hypertension associated with connective tissue disease. Treatment of paediatric patients aged 1 year to 17 years old with pulmonary arterial hypertension. Efficacy in terms of improvement of exercise capacity or pulmonary haemodynamics has been shown in primary pulmonary hypertension and pulmonary hypertension associated with congenital heart disease.	15/09/2016	MYLAN S.A.S.
NAGLAZYME	galsulfase	Long-term enzyme replacement therapy in patients with a confirmed diagnosis of Mucopolysaccharidosis VI (MPS VI; N-acetylgalactosamine 4-sulfatase deficiency; Maroteaux-Lamy syndrome) A key issue is to treat children aged <5 years suffering from a severe form of the disease, even though children <5 years were not included in the pivotal phase 3 study. Limited data are available in patients < 1 year of age.	24/01/2006	BioMarin International Ltd
NEOFORDEX	dexamethas one	Indicated in adults for the treatment of symptomatic multiple myeloma in combination with other medicinal products.	16/03/2016	Laboratoires CTRS
NEPEXTO	etanercept	Juvenile idiopathic arthritis Treatment of polyarthritis (rheumatoid factor positive or negative) and extended oligoarthritis in children and adolescents from the age of 2 years who have had an inadequate response to, or who have proved intolerant of, methotrexate. Treatment of enthesitis-related arthritis in adolescents from the age of 12 years who have had an inadequate response to, or who have proved intolerant of, conventional therapy. Etanercept has not been studied in children aged less than 2 years.	20/05/2020	Mylan IRE Healthcare Limited
NEXAVAR	sorafenib tosylate	Treatment of hepatocellular carcinoma. Treatment of patients with advanced renal cell carcinoma who have failed prior interferon-alpha or interleukin-2 based therapy or are considered unsuitable for such therapy.	19/07/2006	Bayer AG
NITISINONE MDK (previously NITISINONE MENDELIKABS)	nitisinone	Treatment of adult and paediatric (in any age range) patients with confirmed diagnosis of hereditary tyrosinemia type 1 (HT 1) in combination with dietary restriction of tyrosine and phenylalanine.	24/08/2017	MendeliKABS Europe Ltd

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NITYR	nitisinone	Treatment of adult and paediatric patients with confirmed diagnosis of hereditary tyrosinemia type 1 (HT-1) in combination with dietary restriction of tyrosine and phenylalanine.	26/07/2018	Cycle Pharmaceuticals (Europe) Ltd
NIVESTIM	filgrastim	In patients, children or adults, with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of \leq 0.5 x 10 ⁹ /l, and a history of severe or recurrent infections.	08/06/2010	Pfizer Europe MA EEIG
NONAFACT	human coagulation factor IX	Treatment and prophylaxis of bleeding in patients with haemophilia B (congenital factor IX deficiency).	03/07/2001	Sanquin Plasma Products B.V.
NORDIMET	methotrexate	Treatment of polyarthritic forms of severe, active juvenile idiopathic arthritis (JIA), when the response to nonsteroidal anti-inflammatory drugs (NSAIDs) has been inadequate.	18/08/2016	Nordic Group B.V.
NOVOEIGHT	turoctocog alpha	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). NovoEight can be used for all age groups.	13/11/2013	Novo Nordisk A/S
NOVOSEVEN	eptacog alpha (activated)	Treatment of bleeding episodes and for the prevention of bleeding in those undergoing surgery or invasive procedures in the following patient groups: -patients with congenital haemophilia with inhibitors to coagulation factors VIII or IX> 5	23/02/1996	Novo Nordisk A/S
		-patients with congenital haemophilia who are expected to have a high anamnestic response to factor VIII or factor IX administration		
		-patients with acquired haemophilia		
		 -patients with congenital FVII deficiency; -patients with Glanzmann's thrombasthenia with past or present refractoriness to platelet transfusions, or where platelets are not readily available. 		
NOVOTHIRTEEN	catridecacog	Long term prophylactic treatment of bleeding in in adult and paediatric patients with congenital factor XIII A-subunit deficiency	03/09/2012	Novo Nordisk A/S

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NOXAFIL	posaconazole	Treatment of the fungal infections in adults: - Invasive aspergillosis in patients with disease that is refractory to amphotericin B or itraconazole or in patients who are intolerant of these medicinal products	25/10/2005	Merck Sharp & Dohme B.V.
		- Fusariosis in patients with disease that is refractory to amphotericin B or in patients who are intolerant of amphotericin B.		
		- Chromoblastomycosis and mycetoma in patients with disease that is refractory to itraconazole or in patients who are intolerant of itraconazole		
		- Coccidioidomycosis in patients with disease that is refractory to amphotericin B, itraconazole or fluconazole or in patients who are intolerant of these medicinal products.		
		Refractoriness is defined as progression of infection or failure to improve after a minimum of 7 days of prior therapeutic doses of effective antifungal therapy.		
		Prophylaxis of invasive fungal infections in : - Patients receiving remission-induction chemotherapy for acute myelogenous		
		leukemia (AML) or myelodysplastic syndromes (MDS) expected to result in prolonged neutropenia and who are at high risk of developing invasive fungal infections		
		- Hematopoietic stem cell transplant (HSCT) recipients who are undergoing high-dose immunosuppressive therapy for graft versus host disease and who are at high risk of		
NPLATE	romiplostim	developing invasive fungal infections. Indicated for chronic immune (idiopathic) thrombocytopenic purpura (ITP) patients one year of age and older who are refractory to other treatments (e.g. corticosteroids, immunoglobulins)	04/02/2009	Amgen Europe B.V.
NUWIQ	simoctocog alfa	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency). Nuwiq can be used for all age groups.	21/07/2014	Octapharma AB
OBIZUR	susoctocog alfa	Treatment of bleeding episodes in patients with acquired haemophilia caused by antibodies to Factor VIII.	11/11/2015	Baxalta Innovations GmbH
OFEV	nintedanib	Treatment in adults of Idiopathic Pulmonary Fibrosis (IPF).	15/01/2015	Boehringer Ingelheim International GmbH

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OMNITROPE	somatropin	Infants, children and adolescents: Growth disturbance due to insufficient secretion of growth hormone (growth hormone deficiency, GHD). Growth disturbance associated with Turner syndrome. Growth disturbance associated with chronic renal insufficiency. Growth disturbance (current height standard deviation score (SDS) < -2.5 and parental adjusted height SDS < -1) in short children/adolescents born small for gestational age (SGA), with a birth weight and/or length below -2 standard deviation (SD), who failed to show catch-up growth (height velocity (HV) SDS < 0 during the last year) by 4 years of age or later. Prader-Willi syndrome (PWS), for improvement of growth and body composition. The diagnosis of PWS should be confirmed by appropriate genetic testing. Adults Replacement therapy in adults with pronounced growth hormone deficiency. Adult onset: Patients who have severe growth hormone deficiencies as a result of known hypothalamic or pituitary pathology, and who have at least one known deficiency of a pituitary hormone not being prolactin. These patients should undergo an appropriate dynamic test in order to diagnose or exclude a growth hormone deficient during childhood as a result of congenital, genetic, acquired, or idiopathic causes. Patients with childhood onset GHD should be re-evaluated for growth hormone secretory capacity after completion of longitudinal growth. In patients with a high likelihood for persistent GHD, i.e. a congenital cause or GHD secondary to a hypothalamic-pituitary disease or insult, an insulin-like growth factor-I (IGF-I) SDS < -2 off growth	(DD/MM/	Sandoz GmbH
		hormone treatment for at least 4 weeks should be considered sufficient evidence of profound GHD. All other patients will require IGF-I assay and one growth hormone stimulation test.		



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ONBEVZI	bevacizumab	Onbevzi in combination with interferon alfa-2a is indicated for first line treatment of adult patients with advanced and/or metastatic renal cell cancer. Onbevzi, in combination with carboplatin and paclitaxel is indicated for the front-line treatment of adult patients with advanced (International Federation of Gynecology and Obstetrics (FIGO) stages III B, III C and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer. Onbevzi, in combination with carboplatin and gemcitabine or in combination with carboplatin and paclitaxel, is indicated for treatment of adult patients with first recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal cancer who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor-targeted agents. Onbevzi, in combination with topotecan, or pegylated liposomal doxorubicin is indicated for the treatment of adult patients with platinum-resistant recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who received no more than two prior chemotherapy regimens and who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor-targeted agents. Onbevzi, in combination with paclitaxel and cisplatin or, alternatively, paclitaxel and cisplatin or, alternatively, paclitaxel and topotecan in patients who cannot receive platinum therapy, is indicated for the treatment of adult patients with persistent, recurrent, or metastatic carcinoma of the cervix.	11/01/2021	Samsung Bioepis NL B.V.
ONCASPAR	pegaspargase	Indicated as a component of antineoplastic combination therapy in acute lymphoblastic leukaemia (ALL) in paediatric patients from birth to 18 years, and adult patients.	14/01/2016	Les Laboratoires Servier

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
OPDIVO	nivolumab	As monotherapy indicated for the treatment of advanced renal cell carcinoma after prior therapy in adults. In combination with ipilimumab for the first - line treatment of adult patients with intermediate/poor-risk advanced renal cell carcinoma. As monotherapy for the treatment of adult	19/06/2015	Bristol-Myers Squibb Pharma EEIG
		patients with relapsed or refractory classical Hodgkin lymphoma after autologous stem cell transplant (ASCT) and treatment with brentuximab vedotin.		
		As monotherapy for the treatment of squamous cell cancer of the head and neck in adults progressing on or after platinum-based therapy.		
ORENCIA	abatacept	In combination with methotrexate, for the treatment of moderate to severe active polyarticular juvenile idiopathic arthritis (JIA) in paediatric patients 6 years of age and older who have had an inadequate response to DMARD therapy.	21/05/2007	Bristol-Myers SquibbPharma EEIG
		Orencia can be given as monotherapy in case of intolerance to methotrexate or when treatment with methotrexate is inappropriate.		
ORFADIN	nitisinone	Treatment of adult and paediatric (in any age range) patients with confirmed diagnosis of hereditary tyrosinemia type 1 (HT-1) in combination with dietary restriction of tyrosine and phenylalanine.	21/02/2005	Swedish Orphan Biovitrum AB
ORKAMBI	lumacaftor / ivacaftor	Orkambi tablets are indicated for the treatment of cystic fibrosis (CF) in patients aged 6 years and older who are homozygous for the <i>F508de</i> l mutation in the <i>CFTR</i> gene	19/11/2015	Vertex Pharmaceuticals (Ireland) Limited
		Orkambi granules are indicated for the treatment of cystic fibrosis (CF) in children aged 2 years and older who are homozygous for the F508del mutation in the CFTR gene.		
OVALEAP	follitropin alpha	Indicated for the stimulation of spermatogenesis in adult men who have congenital or acquired hypogonadotropic hypogonadism with concomitant human chorionic gonadotropin (hCG) therapy.	27/09/2013	Theramex Ireland Limited

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TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
OYAVAS	bevacizumab	Oyavas in combination with interferon alfa-2a is indicated for first line treatment of adult patients with advanced and/or metastatic renal cell cancer.	26/03/2021	STADA Arzneimittel AG
		Oyavas, in combination with carboplatin and paclitaxel is indicated for the front-line treatment of adult patients with advanced (International Federation of Gynecology and Obstetrics (FIGO) stages III B, III C and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer. Oyavas, in combination with carboplatin and gemcitabine or in combination with carboplatin and paclitaxel, is indicated for treatment of adult patients with first recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal		
		cancer who have not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptor—targeted agents.		
		Oyavas, in combination with topotecan, or pegylated liposomal doxorubicin is indicated for the treatment of adult patients with platinum-resistant recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who received no more than two prior chemotherapy regimens and who have		
		not received prior therapy with bevacizumab or other VEGF inhibitors or VEGF receptortargeted agents.		
		Oyavas, in combination with paclitaxel and cisplatin or, alternatively, paclitaxel and topotecan in patients who cannot receive platinum therapy, is indicated for the treatment of adult patients with persistent, recurrent, or metastatic carcinoma of the cervix		
OZURDEX	dexamethasone	For the treatment of adult patients with inflammation of the posterior segment of the eye presenting as non-infectious uveitis.	27/07/2010	Allergan Pharmaceuticals Ireland
PANRETIN	alitretinoin	Topical treatment of cutaneous lesions in patients with AIDS-related Kaposi's sarcoma (KS):	11/10/2000	Eisai GmbH
		- when lesions are not ulcerated or lymphoedematous, and		
		-treatment of visceral KS is not required, and -when lesions are not responding to systemic antiretroviral therapy, and -radiotherapy or chemotherapy are not		
		appropriate.		
PEDEA	ibuprofen	Treatment of a haemodynamically significant patent ductus arteriosus in preterm newborn infants less than 34 weeks of gestational age.	29/07/2004	Recordati Rare Diseases

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
PEMETREXED ACCORD	pemetrexed disodium hemipentahydrat e	In combination with cisplatin is indicated for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	18/01/2016	Accord Healthcare S.L.U.
PEMETREXED FRESENIUS KABI	pemetrexed diacid	In combination with cisplatin is indicated for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	22/07/2016	Fresenius Kabi Deutschland GmbH
PEMETREXED HOSPIRA	pemetrexed disodium hemipentahydrat e	In combination with cisplatin indicated for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	20/11/2015	Pfizer Europe MA EEIG
PEMETREXED Krka	pemetrexed disodium	In combination with cisplatin for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	22/05/2018	Krka d. d., Novo mesto
PEMETREXED LILLY	pemetrexed disodium	In combination with cisplatin for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	14/09/2015	Eli Lilly Nederland B.V.
PEMETREXED MEDAC	pemetrexed disodium hemipentahydrat e	In combination with cisplatin indicated for the treatment of chemotherapy naïve patients with unresectable malignant pleural mesothelioma.	27/11/2015	medac Gesellschaft für klinische Spezialpräparate mbH
PEMETREXED SANDOZ	pemetrexed disodium hemipentahydrat e	In combination with cisplatin for the treatment of chemotherapy naive patients with unresectable malignant pleural mesothelioma.	18/09/2015	Sandoz GmbH
PEYONA (previously NYMUSA)	caffeine citrate	Treatment of primary apnea of premature newborns.	02/07/2009	Chiesi Farmaceutici SpA



TRADENAN	IE ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
PHELINUM	melphalan	High-dose of PHELINUN used alone or in combination with other cytotoxic medicinal products and/or total body irradiation is indicated in the treatment of: - multiple myeloma, - malignant lymphoma (Hodgkin, non-Hodgkin lymphoma), - acute lymphoblastic and myeloblastic leukemia, - childhood neuroblastoma, - ovarian cancer, PHELINUN in combination with other cytotoxic medicinal products is indicated as reduced intensity conditioning (RIC) treatment prior to allogeneic haematopoietic stem cell transplantation (allo-HSCT) in malignant haematological diseases in adults. PHELINUN in combination with other cytotoxic medicinal products is indicated as conditioning regimen prior to allogeneic haematopoietic stem cell transplantation in haematological diseases in the paediatric population as: - Myeloablative conditioning (MAC) treatment in case of malignant haematological diseases - RIC treatment in case of non-malignant haematological diseases.	16/11/2020	ADIENNE S.r.I. S.U.
PIXUVRI	pixantrone dimaleate	As monotherapy for the treatment of adult patients with multiply relapsed or refractory aggressive Non-Hodgkin B-cell Lymphomas (NHL). The benefit of pixantrone treatment has not been established in patients when used as fifth line or greater chemotherapy in patients who are refractory to last therapy.	10/05/2012	Les laboratoires Servier
PRIALT	ziconotide	Treatment of severe, chronic pain in patients who require intrathecal (IT) analgesia.	21/02/2005	RIEMSER Pharma GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
PRIVIGEN	human normal immunoglobulin (IVIg)	Replacement therapy in adults, and children and adolescents (0-18 years) in: - Primary immunodeficiency (PID) syndromes with impaired antibody production	25/04/2008	CSL Behring GmbH
		- Hypogammaglobulinaemia and recurrent bacterial infections in patients with chronic		
		lymphocytic leukaemia, in whom prophylactic antibiotics have failed.		
		 Hypogammaglobulinaemia and recurrent bacterial infections in plateau phase multiple myeloma patients who have failed to respond to pneumococcal immunisation. 		
		- Hypogammaglobulinaemia in patients after allogeneic haematopoietic stem cell transplantation (HSCT).		
		 Congenital AIDS with recurrent bacterial infections. 		
		Immunomodulation in adults, and children and adolescents (0-18 years) in:		
		- Primary immune thrombocytopenia (ITP), in patients at high risk of bleeding or prior to surgery to correct the platelet count.		
		- Guillain-Barré syndrome. - Kawasaki disease.		
		- Chronic inflammatory demyelinating polyneuropathy (CIDP).		
		Only limited experience is available of use of intravenous immunoglobulins in children with CIDP.		
PUREGON	follitropin beta	Indicated in adult males with deficient spermatogenesis due to hypogonadotrophic hypogonadism.	03/05/1996	Merck Sharp & Dohme B.V.
QUINSAIR	levofloxacin	Management of chronic pulmonary infections due to <i>Pseudomonas aeruginosa</i> in adult patients with cystic fibrosis	26/03/2015	Chiesi Farmaceutici S.p.A.
RAPAMUNE	sirolimus	Treatment of patients with sporadic lymphangioleiomyomatosis with moderate lung disease or declining lung function. (Indication extension)	12/03/2001	Pfizer Europe MA EEIG
RATIOGRASTIM	filgrastim	In patients, children or adults, with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of \leq 0.5 x 10 9 /l, and a history of severe or recurrent infections.	15/09/2008	Ratiopharm GmbH
REFACTO AF	moroctocog alpha	Treatment and prophylaxis of bleeding in patients with haemophilia A (congenital factor VIII deficiency) in adults and children of all ages, including newborns.	13/04/1999	Pfizer Europe MA EEIG
		ReFacto AF is appropriate for use in adults and children of all ages, including newborns.		
		ReFacto AF does not contain von Willebrand factor, and hence is not indicated in von Willebrand's disease.		

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
REFIXIA	nonacog beta pegol	Treatment and prophylaxis of bleeding in patients 12 years and above with haemophilia B (congenital factor IX deficiency).	02/06/2017	Novo Nordisk A/S
REPATHA	evolocumab	Indicated in adults and adolescents aged 12 years and over with homozygous familial hypercholesterolaemia in combination with other lipid-lowering therapies. The effect of Repatha on cardiovascular morbidity and mortality has not yet been determined.	17/07/2015	Amgen Europe B.V.
REPLAGAL	agalsidase alfa	Long-term enzyme replacement therapy in patients with a confirmed diagnosis of Fabry disease (alpha- galactosidase A deficiency)	03/08/2001	Shire Human Genetic Therapies AB
RESPREEZA	human alpha1- proteinase inhibitor	For maintenance treatment, to slow the progression of emphysema in adults with documented severe alpha1-proteinase inhibitor deficiency (e.g.genotypes PiZZ, PiZ(null), Pi(null,null), PiSZ). Patients are to be under optimal pharmacologic and non-pharmacologic treatment and show evidence of progressive lung disease (e.g.lower forced expiratory volume per second (FEV1) predicted, impaired walking capacity or increased number of exacerbations) as evaluated by a healthcare professional experienced in the treatment of alpha1-proteinase inhibitor deficiency.	20/08/2015	CSL Behring GmbH
REVATIO	sildenafil citrate	Treatment of adult patients with pulmonary arterial hypertension classified as WHO functional class II and III, to improve exercise capacity. Efficacy has been shown in primary pulmonary hypertension and pulmonary hypertension associated with connective tissue disease. Treatment of paediatric patients aged 1 year to 17 years old with pulmonary arterial hypertension. Efficacy in terms of improvement of exercise capacity or pulmonary haemodynamics has been shown in primary pulmonary hypertension and pulmonary hypertension associated with congenital heart disease.	28/10/2005	Pfizer Europe MA EEIG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
REVLIMID	lenalidomide	As monotherapy for the maintenance treatment of adult patients with newly diagnosed multiple myeloma who have undergone autologous stem cell transplantation. As combination therapy with dexamethasone, or bortezomib and dexamethasone, or melphalan and prednisone for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for transplant. Treatment in combination with dexamethasone of multiple myeloma in adult patients who have received at least one prior therapy. Treatment of patients with transfusion-dependent anaemia due to low-or intermediate-1-risk myelodysplastic syndromes associated with an isolated deletion 5q cytogenetic abnormality when other therapeutic options are insufficient or inadequate. Treatment of adult patients with relapsed or refractory mantle cell lymphoma. In combination with rituximab (anti-CD20 antibody) for the treatment of adult patients with previously treated follicular lymphoma.	14/06/2007	Celgene Europe B.V.
REVOLADE	eltrombopag	Indicated for chronic immune (idiopathic) thrombocytopenic purpura (ITP) patients aged 1 year and above who are refractory to other treatments. Indicated in adult patients with acquired severe aplastic anaemia (SAA) who were either refractory to prior immunosuppressive therapy or heavily pretreated and are unsuitable for haematopoietic stem cell transplantation.	11/03/2010	Novartis Europharm Ltd
RILUTEK	riluzole	To extend life or the time to mechanical ventilation for patients with amyotrophic lateral sclerosis (ALS). Clinical trials have demonstrated that RILUTEK extends survival for patients with ALS.Survival was defined as patients who were alive, not intubated for mechanical ventilation and tracheotomy-free. There is no evidence that RILUTEK exerts a therapeutic effect on motor function, lung function, fasciculations, muscle strength and motor symptoms. RILUTEK has not been shown to be effective in the late stages of ALS. Safety and efficacy of RILUTEK has only been studied in ALS. Therefore, RILUTEK should not be used in patients with any other form of motor neurone disease.	10/06/1996	Sanofi Mature IP

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
RITEMVIA	rituximab	Treatment of previously untreated patients with stage III, IV follicular lymphoma in combination with chemotherapy. As maintenance therapy for the treatment of follicular lymphoma patients responding to induction therapy. As monotherapy for the treatment of patients with stage III, IV follicular lymphoma who are chemo resistant or are in their second or subsequent relapse after chemotherapy. Treatment of patients with CD20 positive diffuse large B cell non Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy.	13/07/2017	Celltrion Healthcare Hungary Kft
		In combination with glucocorticoids, is indicated for the induction of remission in adult patients with severe, active granulomatosis with polyangiitis (Wegener's) (GPA) and microscopic polyangiitis (MPA).		
RIXATHON	rituximab	Treatment of previously untreated patients with stage III-IV follicular lymphoma in combination with chemotherapy. As maintenance therapy for the treatment of follicular lymphoma patients responding to induction therapy. As monotherapy for the treatment of patients with stage III-IV follicular lymphoma who are chemoresistant or are in their second or subsequent relapse after chemotherapy. For the treatment of patients with CD20 positive diffuse large B cell non Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy. In combination with chemotherapy is indicated for the treatment of patients with previously untreated and relapsed/refractory chronic lymphocytic leukaemia. Only limited data are available on efficacy and safety for patients previously treated with monoclonal antibodies including rituximab or patients refractory to previous rituximab plus chemotherapy. In combination with glucocorticoids, is indicated for the induction of remission in adult patients with severe, active granulomatosis with polyangiitis (Wegener's) (GPA) and microscopic polyangiitis (MPA).	15/06/2017	Sandoz GmbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
RIXIMYO	rituximab	Treatment of previously untreated patients with stage III-IV follicular lymphoma in combination with chemotherapy. As maintenance therapy for the treatment of follicular lymphoma patients responding to induction therapy. As monotherapy for the treatment of patients with stage III-IV follicular lymphoma who are chemoresistant or are in their second or subsequent relapse after chemotherapy. For the treatment of patients with CD20 positive diffuse large B cell non Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy. In combination with glucocorticoids, is indicated for the induction of remission in	15/06/2017	Sandoz GmbH
		adult patients with severe, active granulomatosis with polyangiitis (Wegener's) (GPA) and microscopic polyangiitis (MPA).		
RIXUBIS	nonacog gamma	Treatment and prophylaxis of bleeding in patients with haemophilia B (congenital factor IX deficiency). RIXUBIS is indicated in patients of all age groups.	19/12/2014	Baxalta Innovations GmbH
ROACTEMRA	tocilizumab	RoActemra 20 mg/ml concentrate for solution for infusion: Treatment of active systemic juvenile idiopathic arthritis (sJIA) in patients 2 years of age and older, who have responded inadequately to previous therapy with NSAIDs and systemic corticosteroids. RoActemra can be given as monotherapy (in case of intolerance to MTX or where treatment with MTX is inappropriate) or in combination with MTX. In combination with methotrexate (MTX) it is indicated for the treatment of juvenile idiopathic polyarthritis (pJIA; rheumatoid factor positive or negative and extended oligoarthritis) in patients 2 years of age and older, who have responded inadequately to previous therapy with MTX. RoActemra 162 mg solution for injection in pre-filled syringe: Treatment of Giant Cell Arteritis (GCA) in adult patients.	16/01/2009	Roche Registration GmbH

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RUBRACA	rucaparib	As monotherapy for the maintenance treatment of adult patients with platinumsensitive relapsed high-grade epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in response (complete or partial) to platinum-based chemotherapy. As monotherapy for the treatment of adult patients with platinum sensitive, relapsed or progressive, BRCA mutated (germline and/or somatic), high-grade epithelial ovarian, fallopian tube, or primary peritoneal cancer, who have been treated with two or more prior lines of platinum based chemotherapy, and who are unable to tolerate further platinum based chemotherapy.	24/05/2018	Clovis Oncology Ireland Limited
RUCONEST	conestat alfa	Treatment of acute angioedema attacks in adults and adolescents with hereditary angioedema (HAE) due to C1 esterase inhibitor deficiency.	28/10/2010	Pharming Group N.V.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
RUXIENCE	rituximab	Indicated in adults for the following indications: -Non-Hodgkin's lymphoma (NHL) Ruxience is indicated for the treatment of previously untreated adult patients with stage Ill-IV follicular lymphoma in combination with chemotherapy. Ruxience maintenance therapy is indicated for the treatment of adult follicular lymphoma patients responding to induction therapy. Ruxience monotherapy is indicated for treatment of adult patients with stage Ill-IV follicular lymphoma who are chemoresistant or are in their second or subsequent relapse after chemotherapy. Ruxienceis indicated for the treatment of adult patients with CD20 positive diffuse large B cell non-Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy. Ruxiencein combination with chemotherapy is indicated for the treatment of paediatric patients (aged 6 months to < 18 years old) with previously untreated advanced stage CD20 positive diffuse largeB-cell lymphoma (DLBCL), Burkitt lymphoma (BL)/Burkitt leukaemia (mature B-cell acute leukaemia) (BAL) or Burkitt-like lymphoma (BLL). -Chronic lymphocytic leukaemia (CLL) Ruxiencein combination with chemotherapy is indicated for the treatment of patients with previously untreated and relapsed/refractory CLL. Only limited data are available on efficacy and safety for patients previously treated with monoclonal antibodies including rituximab or patients refractory to previous rituximab plus chemotherapy. -Granulomatosis withpolyangiitis and microscopic polyangiitis Ruxience, In combination with glucocorticoids, is indicated for the treatment of adult patients with severe, active granulomatosis with polyangiitis (Wegener's) (GPA) and microscopic polyangiitis (MPA). Ruxience, in combination with glucocorticoids, is indicated for the induction of remission in paediatric patients (aged 2 to <18 years old)		Pfizer Europe MA EEIG
		active GPA (Wegener's) and MPA. Pemphigus vulgaris: Ruxience is indicated for the treatment of patients with moderate to severe pemphigus vulgaris (PV).		

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
SARCLISA	isatuximab	Indicated, in combination with pomalidomide and dexamethasone, for the treatment of adult patients with relapsed and refractory multiple myeloma (MM) who have received at least two prior therapies including lenalidomide and a proteasome inhibitor (PI) and have demonstrated disease progression on the last therapy.	30/05/2020	sanofi-aventis groupe
SAVENE	dexrazoxane	Treatment of anthracycline extravasation in adults.	28/07/2006	Clinigen Healthcare B.V.
SIKLOS	hydroxycarbami de	Prevention of recurrent painful vaso-occlusive crises including acute chest syndrome in adults, adolescents and children older than 2 years suffering from symptomatic sickle cell syndrome.	29/06/2007	Addmedica
SIMPONI	golimumab	In combination with methotrexate (MTX) for the treatment of polyarticular juvenile idiopathic arthritis in children 2 years of age and older, who have responded inadequately to previous therapy with MTX.	01/10/2009	Janssen Biologics B.V.
SLENYTO	melatonin	Treatment of insomnia in children and adolescents aged 2-18 with Autism Spectrum Disorder (ASD) and / or Smith-Magenis syndrome , where sleep hygiene measures have been insufficient.	19/09/2018	RAD Neurim Pharmaceuticals EEC SARL.
SOLIRIS	eculizumab	Treatment of adults and children with Paroxysmal nocturnal haemoglobinuria (PNH). Evidence of clinical benefit is demonstrated in patients with haemolysis with clinical symptom(s) indicative of high disease activity, regardless of transfusion history.	20/06/2007	Alexion Europe SAS
SOMAVERT	pegvisomant	Treatment of adult patients with acromegaly who have had an inadequate response to surgery and/or radiation therapy and in whom an appropriate medical treatment with somatostatin analogues did not normalize IGF-I concentrations or was not tolerated.	13/11/2002	Pfizer Europe MA EEIG
SPECTRILA	asparaginase	Indicated as a component of antineoplastic combination therapy for the treatment of acute lymphoblastic leukaemia (ALL) in paediatric patients from birth to 18 years and adults.	14/01/2016	Medac Gesellschaft fuer klinische Spezialpraeparate mbH

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
SPRYCEL	dasatinib	Treatment of adult patients with: - newly diagnosed Philadelphia chromosome positive (Ph+) chronic myelogenous leukaemia (CML) in the chronic phase chronic, accelerated or blast phase CML with resistance or intolerance to prior therapy including imatinib mesilate Ph+ acute lymphoblastic leukaemia (ALL) and lymphoid blast CML with resistance or intolerance to prior therapy. Treatment of paediatric patients with: -newly diagnosed Ph+ CML in chronic phase (Ph+ CML-CP) or Ph+ CML-CP resistant or intolerant to prior therapy including imatinibnewly diagnosed Ph+ ALL in combination with chemotherapy.	20/11/2006	Bristol-Myers SquibbPharma EEIG
STAYVEER	bosentan monohydrate	Treatment of pulmonary arterial hypertension (PAH) to improve exercise capacity and symptoms in patients with WHO functional class III. Efficacy has been shown in: • Primary (idiopathic and heritable) pulmonary arterial hypertension • Pulmonary arterial hypertension secondary to scleroderma without significant interstitial pulmonary disease • Pulmonary arterial hypertension associated with congenital systemic-to-pulmonary	24/06/2013	Janssen-Cilag International NV
		shunts and Eisenmenger's physiology. Some improvements have also been shown in patients with pulmonary arterial hypertension WHO functional class II. Indicated to reduce the number of new digital ulcers in patients with systemic sclerosis and ongoing digital ulcer disease		
SUNITINIB ACCORD	sunitinib	Indicated for the treatment of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST) in adults after failure of imatinib treatment due to resistance or intolerance. Indicated for the treatment of advanced /metastatic renal cell carcinoma (MRCC) in adults. Indicated for the treatment of unresectable or metastatic, well-differentiated pancreatic neuroendocrine tumours (pNET) with disease	11/02/2021	Accord Healthcare S.L.U.



progression in adults.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
SUTENT	sunitinib	Treatment of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST) in adults after failure of imatinib treatment due to resistance or intolerance.	19/07/2006	Pfizer Europe MA EEIG
		Treatment of advanced/metastatic renal cell carcinoma (MRCC) in adults.		
		Treatment of unresectable or metastatic, well-differentiated pancreatic neuroendocrine tumours (pNET) with disease progression in adults.		
		Experience with SUTENT as first-line treatment is limited		
TALMANCO (previouslyTADAL AFIL GENERICS)	tadalafil	Indicated in adults for the treatment of pulmonary arterial hypertension (PAH) classified as WHO functional class II and III, to improve exercise capacity.	09/01/2017	MYLAN S.A.S
		Efficacy has been shown in idiopathic PAH (IPAH) and in PAH related to collagen vascular disease.		
TARCEVA	erlotinib	In combination with gemcitabine, for the treatment of patients with metastatic pancreatic cancer. When prescribing Tarceva, factors associated with prolonged survival should be taken into account. No survival advantage could be shown for patients with locally advanced disease.	19/09/2005	Roche Registration GmbH
TARGRETIN	bexarotene	Treatment of skin manifestations of advanced stage cutaneous T-cell lymphoma (CTCL) patients refractory to at least one systemic treatment.	29/03/2001	Eisai GmbH
TASIGNA	nilotinib	Treatment of adult and paediatric patients with newly diagnosed Philadelphia chromosome positive chronic myelogenous leukaemia (CML) in the chronic phase. Adult patients with chronic phase and accelerated phase Philadelphia chromosome positive CML with resistance or intolerance to prior therapy including imatinib. Efficacy data in patients with CML in blast crisis are not available. Paediatric patients with chronic phase Philadelphia chromosome positive CML with resistance or intolerance to prior therapy including imatinib.	19/11/2007	Novartis Europharm Ltd
TAXOTERE	docetaxel	In combination with cisplatin and 5- fluorouracil for the induction treatment of patients with locally advanced squamous cell carcinoma of the head and neck.	27/11/1995	Sanofi Mature IP

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
TEMODAL	temozolomide	Treatment of adult patients with newly-diagnosed glioblastoma multiforme concomitantly with radiotherapy (RT) and subsequently as monotherapy treatment. Treatment of children from the age of three years, adolescents and adult patients with malignant glioma, such as glioblastoma multiforme or anaplastic astrocytoma, showing recurrence or progression after standard therapy.	26/01/1999	Merck Sharp & Dohme B.V.
TEPADINA	thiotapa	In combination with other chemotherapy medicinal products: 1) with or without total body irradiation (TBI), as conditioning treatment prior to allogeneic or autologous haematopoietic progenitor cell transplantation (HPCT) in haematological diseases in adult and paediatric patients; 2) when high dose chemotherapy with HPCT support is appropriate for the treatment of solid tumours in adult and paediatric patients.	15/03/2010	Adienne S.r.l.
TEVAGRASTIM	filgrastim	In patients, children or adults, with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of \leq 0.5 x 10 ⁹ /l, and a history of severe or recurrent infections.	15/09/2008	Teva GmbH
TEYSUNO	tegafur/gimeracil /oteracil	In adults for the treatment of advanced gastric cancer when given in combination with cisplatin.	14/03/2011	Nordic Group BV
THALIDOMIDE CELGENE (previously THALIDOMIDE PHARMION)	thalidomide	In combination with melphalan and prednisone as first line treatment of patients with untreated multiple myeloma , aged ≥ 65 years or ineligible for high dose chemotherapy. Thalidomide Celgene is prescribed and dispensed according to the Thalidomide Celgene Pregnancy Prevention Programme	16/04/2008	Celgene Europe B.V.
THYROGEN	thyrotropin alfa	For use with serum thyroglobulin (Tg) testing with or without radioiodine imaging for the detection of thyroid remnants and well-differentiated thyroid cancer in post-thyroidectomy patients maintained on hormone suppression therapy (THST). Low-risk patients with well-differentiated thyroid carcinoma who have undetectable serum Tg levels on THST and no rh (recombinant human) TSH- stimulated increase of Tg levels may be followed-up by assaying rh TSH-stimulated Tg levels. For pre-therapeutic stimulation in combination with a range of 30 mCi (1.1 GBq) to 100 mCi (3.7 GBq) radioiodine for ablation of thyroid tissue remnantsin patients who have undergone a near-total ortotal thyroidectomy for well-differentiated thyroid cancer and who do not have evidence of distantmetastatic thyroid cancer.	09/03/2000	Genzyme Europe B.V.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
TOBRAMYCIN PARI	tobramycin	Indicated for the management of chronic pulmonary infection due to Pseudomonas aeruginosa in patients aged 6 years and older with cystic fibrosis (CF)	18/02/2019	Pari Pharma GmbH
TORISEL	Temsirolimus	- First-line treatment of adult patients with advanced renal cell carcinoma (RCC) who have at least three of six prognostic risk factors Treatment of adult patients with relapsed and/ or refractory mantle cell lymphoma	19/11/2007	Pfizer Europe MA EEIG
		(MCL).		
TRACLEER	bosentan monohydrate	Treatment of pulmonary arterial hypertension (PAH) to improve exercise capacity and symptoms in patients with WHO functional class III. Efficacy has been shown in:	15/05/2002	Janssen-Cilag International NV
		- primary (idiopathic and heritable) PAH, - PAH secondary to scleroderma without significant interstitial pulmonary disease, - PAH associated with congenital systemic- to- pulmonary shunts and Eisenmenger's physiology. Some improvements have also been shown in patients with PAH WHO functional class II.		
		To reduce the number of new digital ulcers in patients with systemic sclerosis and ongoing digital ulcer disease.		
TRECONDI	treosulfan	In combination with fludarabine is indicated as part of conditioning treatment prior to allogeneic haematopoietic stem cell transplantation (alloHSCT) in adult patients with malignant and non malignant diseases, and in paediatric patients older than one month with malignant diseases.	20/06/2019	MEDAC GMBH
TRISENOX	arsenic trioxide	Indicated for induction of remission, and consolidation in adult patients with: • Newly diagnosed low-to-intermediate risk acute promyelocytic leukaemia (APL) (white blood cell count, ≤ 10 x 103/µl) in combination with all-trans-retinoic acid (ATRA) • Relapsed/refractory acute promyelocytic	05/03/2002	Teva B.V.
		leukaemia (APL)(Previous treatment should have included a retinoid and chemotherapy) characterised by the presence of the t(15;17) translocation and/or the presence of the Pro-Myelocytic Leukaemia/Retinoic-Acid-Receptoralpha (PML/RAR-alpha) gene.		
		The response rate of other acute myelogenous leukaemia subtypes to arsenic trioxide has not been examined.		

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
TRUXIMA	rituximab	Treatment of previously untreated patients with stage III-IV follicular lymphoma in combination with chemotherapy. Truxima maintenance therapy is indicated for the treatment of follicular lymphoma patients responding to induction therapy. Truxima monotherapy is indicated for treatment of patients with stage III-IV follicular lymphoma who are chemo-resistant or are in their second or subsequent relapse after chemotherapy. Treatment of patients with CD20 positive diffuse large B cell non-Hodgkin's lymphoma in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisolone) chemotherapy. In combination with chemotherapy is indicated for the treatment of patients with previously untreated and relapsed/refractory Chronic lymphocytic leukaemia (CLL). Only limited data are available on efficacy and safety for patients previously treated with monoclonal antibodies including Truxima or patients	17/02/2017	Celltrion Healthcare Hungary Kft.
		refractory to previous Truxima plus chemotherapy. In combination with glucocorticoids, is indicated for the induction of remission in adult patients with severe, active granulomatosis with polyangiitis (Wegener's) (GPA) and microscopic polyangiitis (MPA).		
UCEDANE	carglumic acid	Treatment of hyperammonaemia due to N-acetylglutamate synthase primary deficiency.	23/06/2017	Eurocept International BV
ULTOMIRIS	ravulizumab	Treatment of adult patients with paroxysmal nocturnal haemoglobinuria (PNH): - in patients with haemolysis with clinical symptom(s) indicative of high disease activity - in patients who are clinically stable after having been treated with eculizumab for at least the past 6 months.	02/07/2019	Alexion Europe SAS
UPTRAVI	selexipag	Long-term treatment of pulmonary arterial hypertension (PAH) in adult patients with WHO functional class (FC) II—III, either as combination therapy in patients insufficiently controlled with an endothelin receptor antagonist (ERA) and/or a phosphodiesterase type 5 (PDE-5) inhibitor, or as monotherapy in patients who are not candidates for these therapies. Efficacy has been shown in a PAH population including idiopathic and heritable PAH, PAH associated with connective tissue disorders, and PAH associated with corrected simple congenital heart disease.	12/05/2016	Janssen-Cilag International NV

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
VAXCHORA	Cholera vaccine (recombinant, live, oral)	Vaxchora is indicated for active immunisation against disease caused by Vibrio cholerae serogroup O1 in adults and children aged 6 years and older. This vaccine should be used in accordance with official recommendations.	01/04/2020	Emergent Netherlands B.V.
VEDROP	tocofersolan	Indicated in vitamin E deficiency due to digestive malabsorption in paediatric patients with congenital chronic cholestasis or hereditary chronic cholestasis, from birth (full term newborns) up to 18 years of age.	24/07/2009	Recordati Rare Diseases
VELCADE	bortezomib	As monotherapy or in combination with pegylated liposomal doxorubicin or dexamethasone is indicated for the treatment of adult patients with progressive multiple myeloma who have received at least 1 prior therapy and who have already undergone or are unsuitable for haematopoietic stem cell transplantation. In combination with melphalan and prednisone is indicated for the treatment of adult patients with previously untreated multiple myeloma who are not eligible for high-dose chemotherapy with haematopoietic stem cell transplantation. In combination with dexamethasone, or with dexamethasone and thalidomide, is indicated for the induction treatment of adult patients with previously untreated multiple myeloma who are eligible for high-dose chemotherapy with haematopoietic stem cell transplantation. In combination with rituximab, cyclophosphamide, doxorubicin and prednisone is indicated for the treatment of adult patients with previously untreated mantle cell lymphoma who are unsuitable for haematopoietic stem cell transplantation.	26/04/2004	Janssen-Cilag International N.V.
VENCLYXTO	venetoclax	In combination with rituximab for the treatment of adult patients with chronic lymphocytic leukaemia (CLL) who have received at least one prior therapy. As monotherapy for the treatment of CLL: - in the presence of 17p deletion or TP53 mutation in adult patients who are unsuitable for or have failed a B cell receptor pathway inhibitor, or - in the absence of 17p deletion or TP53 mutation in adult patients who have failed both chemoimmunotherapy and a B cell receptor pathway inhibitor.	05/12/2016	AbbVie Deutschland GmbH & Co. KG
VENTAVIS	iloprost	Treatment of patients with primary pulmonary hypertension , classified as NYHA functional class III, to improve exercise capacity and symptoms.	16/09/2003	Bayer AG

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
VEYVONDI	vonicog alfa	In adults (age 18 and older) with von Willebrand Disease (VWD) , when desmopressin (DDAVP) treatment alone is ineffective or not indicated for the:	30/08/2018	Baxalta Innovations GmbH
		- Treatment of haemorrhage and surgical bleeding - Prevention of surgical bleeding.		
		VEYVONDI should not be used in the treatment of Haemophilia A		
VFEND	voriconazole	In adults and children aged 2 years and above as follows:	19/03/2002	Pfizer Europe MA EEIG
		- treatment of invasive aspergillosis .		
		- treatment of serious fungal infections caused by Scedosporium spp. and Fusarium spp.		
		Vfend should be administered primarily to patients with progressive, possibly lifethreatening infections.		
		Prophylaxis of invasive fungal infections in high risk allogeneic hematopoietic stem cell transplant (HSCT) recipients.		
VIDAZA	azacitidine	Treatment of adult patients who are not eligible for haematopoietic stem cell transplantation with:	17/12/2008	Celgene Europe B.V.
		 intermediate-2 and high-risk myelodysplastic syndromes (MDS) according to the International Prognostic Scoring System (IPSS), chronic myelomonocytic leukaemia (CMML) 		b. V.
		with 10-29% marrow blasts without myeloproliferative disorder,		
		- acute myeloid leukaemia (AML) with 20-30 % blasts and multi-lineage dysplasia, according to		
		World Health Organisation (WHO) classification. Treatment of adult patients aged 65 years or older who are not eligible for HSCT with AML with >30% marrow blasts according to the WHO		
		classification.		
VOLIBRIS	ambrisentan	Treatment of pulmonary arterial hypertension (PAH) in adult patients of WHO Functional Class (FC) II to III, including use in combination treatment. Efficacy has been shown in idiopathic PAH (IPAH) and in PAH associated with connective tissue disease.	21/04/2008	GlaxoSmithKline (Ireland) Limited
VONCENTO	human coagulation factor viii/ von willebrand factor	Treatment of haemorrhage or prevention and treatment of surgical bleeding in patients with von Willebrand disease (VWD), when desmopressin (DDAVP) treatment alone is ineffective or contraindicated.	12/08/2013	CSL Behring GmbH
		Prophylaxis and treatment of bleeding in patients with haemophilia A (congenital FVIII deficiency).		

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VORICONAZOLE HIKMA (PREVIOUSLY VORICONAZOLE HOSPIRA)	voriconazole	In adults and children aged 2 years and above as follows: - treatment of invasive aspergillosis. - treatment of serious fungal infections caused by <i>Scedosporium spp.</i> and <i>Fusarium spp.</i> Voriconazole should be administered primarily to patients with progressive, possibly life — threatening infections.	27/05/2015	Hikma Farmaceutica (Portugal) S.A.
VOTRIENT	pazopanib	In adults for the first-line treatment of advanced renal cell carcinoma (RCC) and for patients who have received prior cytokine therapy for advanced disease. For the treatment of adult patients with selective subtypes of advanced soft-tissue sarcoma (STS) who have received prior chemotherapy for metastatic disease or who have progressed within 12 months after (neo)-adjuvant therapy. Efficacy and safety have only been established in certain STS histological tumour subtypes.	14/06/2010	Novartis Europharm Ltd
WILZIN	zinc acetate dihydrate	Treatment of Wilson's disease.	13/10/2004	Recordati Rare Diseases
XAGRID	anagrelide hydrochloride	Reduction of elevated platelet counts in at-risk essential-thrombocythaemia (ET) patients who are intolerant to their current therapy or whose elevated platelet counts are not reduced to an acceptable level by their current therapy. An at risk ET is defined by one or more of the following features: -> 60 years of age or - a platelet count > 1000 x 10 ⁹ /I or	16/11/2004	Shire Pharmaceuticals Ireland Limited
XELODA	capecitabine	- a history of thrombo-haemorrhagic events. First-line treatment of advanced gastric cancer in combination with a platinum-based regimen	02/02/2001	Roche Registration GmbH
XROMI	hydroxycarbamid e	Indicated for the prevention of vaso-occlusive complications of Sickle Cell Disease in patients over 2 years of age.	01/07/2019	Nova Laboratories Ireland Limited
XYREM	sodium oxybate	Treatment of narcolepsy with cataplexy in adult patients.	13/10/2005	UCB Pharma S.A.
YARGESA	miglustat	For the oral treatment of adult patients with mild to moderate type 1 Gaucher disease . Yargesa may be used only in the treatment of patients for whom enzyme replacement therapy is unsuitable	22/03/2017	Piramal Critical Care B.V.
YERVOY	ipilimumab	In combination with nivolumab is indicated for the first-line treatment of adult patients with intermediate/poor-risk advanced renal cell carcinoma.	12/07/2011	Bristol-Myers Squibb Pharma EEIG

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YONDELIS	trabectedin	Treatment of adult patients with advanced soft tissue sarcoma , after failure of anthracyclines and ifosfamide, or who are unsuited to receive these agents. Efficacy data are based mainly on liposarcoma and leiomyosarcoma patients. In combination with pegylated liposomal doxorubicin (PLD), treatment of patients with relapsed platinum-	17/09/2007	Pharma MarS.A.
YUFLYMA	adalimumab	-In combination with methotrexate is indicated for the treatment of active polyarticular juvenile idiopathic arthritis, in patients from the age of 2 years who have had an inadequate response to one or more disease-modifying anti-rheumatic drugs (DMARDs). Yuflyma can be given as monotherapy in case of intolerance to methotrexate or when continued treatment with methotrexate is inappropriate. Adalimumab has not been studied in patients aged less than 2 years. -Indicated for the treatment of active enthesitis-related arthritis in patients, 6 years of age and older, who have had an inadequate response to, or who are intolerant of, conventional therapy. -Indicated for the treatment of noninfectious intermediate, posterior and panuveitis in adult patients who have had an inadequate response to corticosteroids, in patients in need of corticosteroid treatment is inappropriateIndicated for the treatment of paediatric chronic non-infectious anterior uveitis in patients from 2 years of age who have had an inadequate response to or are intolerant to conventional therapy, or in whom conventional therapy is inappropriate.	11/02/2021	Celltrion Healthcare Hungary Kft.
ZABDENO	Ebola vaccine (rDNA, replication-	Active immunization for prevention of disease caused by Ebola virus (Zaire ebolavirus species) in individuals ≥ 1 year of age.	01/07/2020	Janssen-Cilag International N.V.
ZARZIO	incompetent) filgrastim	In children and adults with severe congenital, cyclic, or idiopathic neutropenia with an absolute neutrophil count (ANC) of ≤ 0.5 x 10°/l, and a history of severe or recurrent infections, long term administration of filgrastim is indicated to increase neutrophil counts and to reduce the incidence and	06/02/2009	Sandoz GmbH



duration of infection-related events.

TRADENAME	ACTIVE SUBSTANCE	MARKETING AUTHORISATION INDICATION	MARKETING AUTHORISATI ON DATE (DD/MM/ YYYY)	MARKETING AUTHORISATION HOLDER
ZAVESCA	miglustat	Treatment of adult patients with mild to moderate type 1 Gaucher disease . Zavesca may be used only in the treatment of patients for whom enzyme replacement therapy is unsuitable. Treatment of progressive neurological manifestations in adult patients and paediatric patients with Niemann-Pick type C disease.	21/11/2002	Janssen-Cilag International NV
ZEVALIN	ibritumomab tiuxetan	Consolidation therapy after remission induction in previously untreated patients with follicular lymphoma. Treatment of adult patients with rituximab relapsed or refractory CD20+ follicular B-cell non-Hodgkin's lymphoma (NHL).	16/01/2004	Spectrum Pharmaceuticals B.V.
ZUTECTRA	human hepatitis B immunoglobulin	Prevention of hepatitis B virus (HBV) re- infection in HBV-DNA negative patients over 6 months after liver transplantation for hepatitis B induced liver failure. Zutectra is indicated in adults only. The concomitant use of adequate virostatic agents should be considered, if appropriate, as standard of hepatitis B re-infection prophylaxis.	30/11/2009	Biotest Pharma GmbH
ZYDELIG	idelalisib	In combination with rituximab, treatment of adult patients with chronic lymphocytic leukaemia (CLL): - who have received at least one prior therapy, or - as first line treatment in the presence of 17p deletion or TP53 mutation in patients unsuitable for chemo-immunotherapy. As monotherapy, treatment of adult patients with follicular lymphoma (FL) that is refractory to two prior lines of treatment.	18/09/2014	Gilead Sciences Ireland UC



Nach Datum der Marktzulassung (absteigend)

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ONBEVZI
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SUNITINIB ACCORD
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ARSENIC TRIOXIDE
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CALQUENCE
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ACCORDPHARMA
EQUIDACENT
GENCEBOK
LENALIDOMIDE MYLAN
MENQUADFI
MVABEA
NEPEXTO
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PHELINUM
RUXIENCE
SARCLISA
TEPADINA
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2017
AFSTYLA
AMGEVITA
BAVENCIO
BLITZIMA
CUPRIOR
ELMIRON
ERELZI
FOTIVDA
IMRALDI
MIGLUSTAT GEN ORPH NITISINONE MDK
REFIXIA
RITEMVIA
RIXATHON RIXIMYO
TALMANCO TRUXIMA
UCEDANE
YARGESA
2016
ARMISARTE BORTEZOMIB HOSPIRA
BORTEZOMIB SUN
CABOMETYX EMPLICITI
IBLIAS
KISPLYX
KOVALTRY MYSILDECARD
NEOFORDEX
NORDIMET ONCASPAR
PEMETREXED ACCORD
PEMETREXED ACCORD
FRESENIUS KABI
SPECTRILA
UPTRAVI
VENCLYXTO
2015
BORTEZOMIB ACCORD
ELOCTA
JINARC
KEYTRUDA
LENVIMA
OBIZUR
OPDIVO
ORKAMBI
PEMETREXED HOSPIRA
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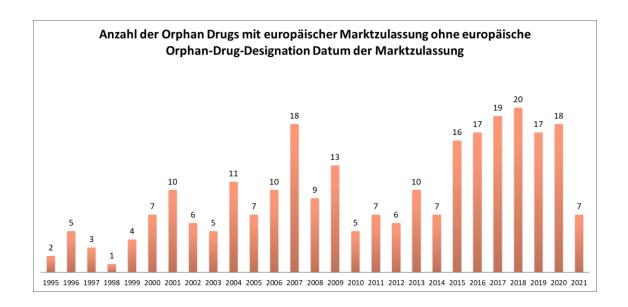
VORICONAZOLE HIKMA
2014
ACCOFIL
BEMFOLA
CYRAMZA
LYNPARZA
NUWIQ
RIXUBIS
ZYDELIG
2013
BOSULIF
ERIVEDGE
GRASTOFIL
HYQVIA
IMATINIB TEVA
LOJUXTA
NOVOEIGHT
OVALEAP
STAYVEER
VONCENTO
2012
CAPRELSA
COLOBREATHE
INLYTA
JAKAVI
NOVOTHIRTEEN
PIXUVRI
2011
BUCCOLAM
CINRYZE
EURARTESIM
HALAVEN
HIZENTRA
TEYSUNO
YERVOY
2010
NIVESTIM
OZURDEX
REVOLADE
RUCONEST
VOTRIENT
2009
AFINITOR
CAYSTON
FILGRASTIM HEXAL
ILARIS
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PEYONA
ROACTEMRA
SIMPONI
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ZARZIO
ZUTECTRA
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ABRAXANE
ADCIRCA
CEPLENE
PRIVIGEN
RATIOGRASTIM
TEVAGRASTIM
THALIDOMIDE
CELGENE
VIDAZA
VOLIBRIS
2007
ABSAMEAD
ATRIANCE
BINOCRIT
CYSTADANE
DIACOMIT
ELAPRASE
EPOETIN ALFA HEXAL
FLEBOGAMMA DIF
GLIOLAN
INCRELEX
INOVELON
ORENCIA
REVLIMID
SIKLOS
SOLIRIS
TASIGNA
TORISEL
YONDELIS
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2006 KIOVIG
KIOVIG
KIOVIG EVOLTRA
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KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL ERBITUX
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL ERBITUX LITAK
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL ERBITUX LITAK LYSODREN
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL ERBITUX LITAK LYSODREN PEDEA
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL ERBITUX LITAK LYSODREN PEDEA VELCADE
KIOVIG EVOLTRA EXJADE NEXAVAR OMNITROPE MYOZYME NAGLAZYME SAVENE SPRYCEL SUTENT 2005 AVASTIN NOXAFIL ORFADIN PRIALT REVATIO TARCEVA XYREM 2004 ADVATE ALIMTA DUKORAL ERBITUX LITAK LYSODREN PEDEA

ZEVALIN

2003
ALDURAZYME
BUSILVEX
CARBAGLU
HUMIRA
VENTAVIS
2002
KINERET
SOMAVERT
TRACLEER
TRISENOX
VFEND
ZAVESCA
2001
CANCIDAS
CEPROTIN
FABRAZYME
GLIVEC
INOMAX
NONAFACT
RAPAMUNE
REPLAGAL
TARGRETIN
XELODA

XELODA
2000
ENBREL
HERCEPTIN
INTRONA
KEPPRA
KOGENATE BAYER
PANRETIN
THYROGEN
1999
AMMONAPS
FERRIPROX
REFACTO AF
TEMODAL
1998
MABTHERA
1997
BENEFIX
CEREZYME
CYSTAGON
1996
CAELYX
HYCAMTIN
NOVOSEVEN
PUREGON
RILUTEK
1995
GONAL-F
TAXOTERE



Nach ATC-Kategorie

A- ALIMENTARY TRACT AND METABOLISM
ALDURAZYME
AMMONAPS
CARBAGLU
CEREZYME
CUFENCE
CUPRIOR
CYSTADANE
CYSTAGON
ELAPRASE
FABRAZYME
MIGLUSTAT DIPHARMA
MIGLUSTAT GEN ORPH
MYOZYME
NAGLAZYME
NITISINONE MDK
NITYR
ORFADIN
-
REPLAGAL
UCEDANE
VEDROP
WILZIN
YARGESA
ZAVESCA
B- BLOOD AND BLOOD FORMING ORGANS
ABSEAMED
ADVATE
ADYNOVI
AFSTYLA
BENEFIX
BINOCRIT
CEPROTIN
CINRYZE
ELOCTA
EPOETIN ALFA HEXAL
ESPEROCT
HEMLIBRA
IBLIAS
JIVI
KOGENATE BAYER
KOVALTRY
NONAFACT
NOVOEIGHT
NOVOSEVEN
NOVOTHIRTEEN
NPLATE
NUWIQ
OBIZUR
OBIZOR
REFACTO AF

REVOLADE
RIXUBIS
RUCONEST
UPTRAVI
VENTAVIS
VEYVONDI
VONCENTO
C- CARDIOVASCULAR
SYSTEM
AMBRISENTAN MYLAN
JINARC
LOJUXTA
PEDEA
REPATHA
STAYVEER
TRACLEER
VOLIBRIS
G- GENITO URINARY
SYSTEM AND SEX
HORMONES
ADCIRCA
BEMFOLA
ELMIRON
GONAL-F
MYSILDECARD
OVALEAP
PUREGON
REVATIO
TALMANCO H- SYSTEMIC HORMONAL
PREPARATIONS, EXCL, SEX
HORMONES AND INSULINS
ALKINDI
INCRELEX
NEOFORDEX
OMNITROPE
SOMAVERT
THYROGEN
J- GENERAL
ANTIINFECTIVES FOR
SYSTEMIC USE
CANCIDAS
CAYSTON
DENGVAXIA
DUKORAL ERVEBO
FLEBOGAMMA DIF
HIZENTRA
HYQVIA
IXIARO
KIOVIG
MENQUADFI
MVABEA
NOVACII

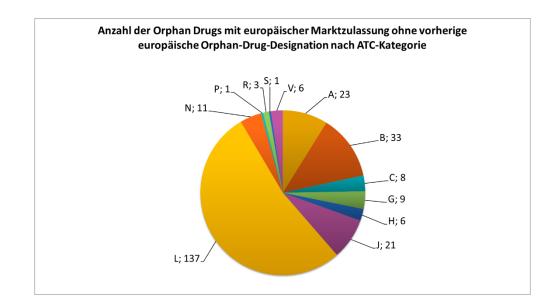
DDIVICEN
PRIVIGEN
QUINSAIR
TOBRAMYCIN PARI
VAXCHORA
VFEND
VORICONAZOLE HIKMA
ZABDENO
ZUTECTRA
L- ANTINEOPLASTIC AND
IMMUNOMODULATING AGENTS
ABRAXANE
ACCOFIL
AFINITOR
ALIMTA
AMGEVITA
ANAGRELIDE MYLAN
ONBEVZI
ARMISARTE
ARSENIC TRIOXIDE ACCORD
ARSENIC TRIOXIDE MEDAC
ARSENIC TRIOXIDE MYLAN
ATRIANCE
AVASTIN
AYBINTIO
AZACITIDINE CELGENE
BAVENCIO
BESREMI
BLITZIMA
BORTEZOMIB ACCORD
BORTEZOMIB FRESENIUS
KABI
BORTEZOMIB HOSPIRA
BORTEZOMIB SUN
BOSULIF
BUSILVEX
CABOMETYX
CAELYX
CALQUENCE
CAPRELSA
CARMUSTINE OBVIUS
CEPLENE
CINACALCET
ACCORDPHARMA
CYRAMZA
EMPLICITI
ENBREL
EQUIDACENT
ERBITUX
ERELZI
ERIVEDGE
EVOLTRA
FILGRASTIM HEXAL

FOTIVDA
GLIOLAN
GLIVEC
GRASTOFIL
HALAVEN
HALIMATOZ
HEFIYA
HERCEPTIN
HULIO
HUMIRA
HYCAMTIN
HYRIMOZ
IDACIO
ILARIS
IMATINIB TEVA
IMRALDI
INLYTA
INTRONA
IVOZALL
JAKAVI
KEYTRUDA
KINERET
KISPLYX
KROMEYA
LENALIDOMIDE ACCORD
LENALIDOMIDE KRKA
LENALIDOMIDE KRKA D.D
LENALIDOMIDE KRKA D.D
NOVO MESTO
LENALIDOMIDE MYLAN
LENVIMA
LITAK
LYNPARZA
LYSODREN
MABTHERA
MEPACT
MVASI
NEPEXTO
NEXAVAR
NIVESTIM
NORDIMET
OFEV
ONCASPAR
OPDIVO
ORENCIA
OYAVAS
PANRETIN
PEMETREXED ACCORD
PEMETREXED FRESENIUS
KABI
PEMETREXED HOSPIRA
PEMETREXED Krka
PEMETREXED LILLY

NOXAFIL

PEMETREXED MEDAC	SUTENT
PEMETREXED SANDOZ	TARCEVA
PHELINUM	TARGRETIN
PIXUVRI	TASIGNA
RAPAMUNE	TAXOTERE
RATIOGRASTIM	TEMODAL
REVLIMID	TEPADINA
RITEMVIA	TEVAGRASTIM
RIXATHON	TEYSUNO
RIXIMYO	THALIDOMIDE CELGENE
ROACTEMRA	TORISEL
RUBRACA	TRECONDI
RUXIENCE	TRISENOX
SARCLISA	TRUXIMA
SIKLOS	ULTOMIRIS
SIMPONI	VELCADE
SOLIRIS	VENCLYXTO
SPECTRILA	VIDAZA
SPRYCEL	VOTRIENT
SUNITINIB ACCORD	XAGRID

XELODA
XROMI
YERVOY
YONDELIS
YUFLYMA
ZARZIO
ZYDELIG
N- NERVOUS SYSTEM
BUCCOLAM
DIACOMIT
GENCEBOK
INOVELON
KEPPRA
KIGABEQ
PEYONA
PRIALT
RILUTEK
SLENYTO
XYREM



Nach Zulassungsinhaber

ABBVIE DEUTSCHLAND GMBH
& CO. KG
HUMIRA
VENCLYXTO
ACCORD HEALTHCARE S.L.U.
ACCOFIL
ARSENIC TRIOXIDE
ACCORD
BORTEZOMIB ACCORD
CINACALCET ACCORDPHARMA
GRASTOFIL LENALIDOMIDE ACCORD
PEMETREXED ACCORD
SUNITINIB ACCORD ACTAVIS GROUP PTC EHF
ARMISARTE
ADDMEDICA
SIKLOS
ADIENNE S.R.L
PHELINUM
TEPADINA
ALEXION EUROPE SAS
SOLIRIS
ULTOMIRIS
ALFASIGMA S.P.A
EURARTESIM
ALLERGAN
PHARMACEUTICALS IRELAND
OZURDEX
AMGEN EUROPE BV
AMGEVITA
MVASI
NPLATE
REPATHA
AMRYT PHARMACEUTICALS DAC
LOJUXTA
AOP ORPHAN
PHARMACEUTICALS AG
BESREMI
APOTEX B.V.
FERRIPROX
ASTRAZENECA AB
CALQUENCE LYNPARZA
BAXALTA INNOVATIONS GMBH
ADYNOVI
HYQVIA
OBIZUR
RIXUBIS
VEYVONDI
BAXTER AG
ADVATE
CEPROTIN
BAYER AG
IBLIAS
JIVI
KOGENATE BAYER
KOVALTRY
NEXAVAR

angamiasei
VENTAVIS
BENE- ARZNEIMITTEL GMBH ELMIRON
BIOCODEX
DIACOMIT BIOMARIN INTERNATIONAL
Limited
NAGLAZYME
BIOTEST PHARMA GMBH
ZUTECTRA
BOEHRINGER INGELHEIM INTERNATIONAL GMBH
OFEV
BRISTOL-MYERS SQUIBB
PHARMA EEIG
EMPLICITI
OPDIVO OPENCIA
ORENCIA SPRYCEL
YFRVOY
CELGENE EUROPE B.V.
ABRAXANE
AZACITIDINE CELGENE
REVLIMID
THALIDOMIDE CELGENE
VIDAZA
ELLTRION HEALTHCARE
UNGARY KFT.
BLITZIMA
RITEMVIA
TRUXIMA
YUFLYMA
ENTUS BIOTHERAPEUTICS
UROPE LIMITED
EQUIDACENT
HIESI FARMACEUTICI S.P.A.
PEYONA
QUINSAIR
LINIGEN HEALTHCARE B.V.
SAVENE
LOVIS ONCOLOGY IRELAND
IMITED
RUBRACA
CSL BEHRING GMBH
AFSTYLA HIZENTRA
PRIVIGEN
RESPREEZA
VONCENTO
CYCLE PHARMACEUTICALS
(EUROPE) LTD
NITYR
DIPHARMA B.V.
MIGLUSTAT DIPHARMA
DIURNAL EUROPE B.V.
ALKINDI
EISAI GmbH

LENVIMA
PANRETIN
TARGRETIN
ELI LILLY NEDERLAND B.V.
ADCIRCA ALIMTA
CYRAMZA
PEMETREXED LILLY
EMERGENT NETHERLANDS
B.V
VAXCHORA
EUROCEPT INTERNATIONAL
UCEDANE
EUSA PHARMA
(NETHERLANDS) B.V.
FOTIVDA
FRESENIUS KABI
DEUTSCHLAND GMBH
BORTEZOMIB FRESENIUS KABI
IDACIO
KROMEYA PEMETREXED FRESENIUS KABI
GEDEON RICHTER PLC.
BEMFOLA
GENNISIUM PHARMA
GENCEBOK
GEN.ORPH
A MOULICEAT CONTRACTOR
MIGLUSTAT GEN ORPH
MIGLUSTAT GEN ORPH GENZYME EUROPE B.V.
MIGLUSTAT GEN ORPH GENZYME EUROPE B.V. ALDURAZYME
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A.
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA HRA PHARMA RARE DISEASES LYSODREN
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA HRA PHARMA RARE DISEASES LYSODREN IMMEDICA PHARMA AB
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA HRA PHARMA RARE DISEASES LYSODREN IMMEDICA PHARMA AB AMMONAPS
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA HRA PHARMA RARE DISEASES LYSODREN IMMEDICA PHARMA AB AMMONAPS INSTITUTO GRIFOLS S.A.
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA HRA PHARMA RARE DISEASES LYSODREN IMMEDICA PHARMA AB AMMONAPS INSTITUTO GRIFOLS S.A. FLEBOGAMMA DIF
GENZYME EUROPE B.V. ALDURAZYME CAPRELSA CEREZYME EVOLTRA FABRAZYME MYOZYME THYROGEN GILEAD SCIENCES IRELAND UC CAYSTON ZYDELIG GLAXOSMITHKLINE (IRELAND) LIMITED VOLIBRIS GMP-ORPHAN SA CUPRIOR HEXAL AG EPOETIN ALFA HEXAL FILGRASTIM HEXAL HIKMA FARMACEUTICA (PORTUGAL), S.A. VORICONAZOLE HIKMA HRA PHARMA RARE DISEASES LYSODREN IMMEDICA PHARMA AB AMMONAPS INSTITUTO GRIFOLS S.A.

INCRELEX
JANSSEN BIOLOGICS B.V.
SIMPONI
JANSSEN-CILAG INTERNATIONAL NV
CAELYX
MVABEA
STAYVEER
TRACLEER UPTRAVI
VELCADE
ZABDENO
ZAVESCA
KRKA D. D., NOVO MESTO
LENALIDOMIDE KRKA
LENALIDOMIDE KRKA D.D
LENALIDOMIDE KRKA D.D
NOVO MESTO
PEMETREXED
LABORATOIRES CTRS NEOFORDEX
LES LABORATOIRES SERVIER
ONCASPAR
PIXUVRI
LINDE HEALTHCARE AB
INOMAX
LIPOMED GMBH
DEFERIPRONE LIPOMED
LITAK
MEDAC GESELLSCHAFT FÜR KLINISCHE SPEZIALPRÄPARATE MBH
ARSENIC TRIOXIDE MEDAC
GLIOLAN
PEMETREXED MEDAC
SPECTRILA
TRECONDI
MEDICE ARZNEIMITTEL PÜTTER GMBH & CO KG
ABSEAMED
MENDELIKABS EUROPE LTD
NITISINONE MDK
MERCK EUROPE B.V.
BAVENCIO ERBITUX
GONAL-F
MERCK SHARP & DOHME B.V.
CANCIDAS
ERVEBO
INTRONA
KEYTRUDA
NOXAFIL
PUREGON
TEMODAL
NEPEXTO
MYLAN IRE HEALTHCARE
LIMITED
LIMITED ARSENIC TRIOXIDE MYLAN
ARSENIC TRIOXIDE MYLAN NEPEXTO
LIMITED ARSENIC TRIOXIDE MYLAN

MYLAN SAS

AMBRISENTAN MYLAN

HALAVEN INOVELON

KISPLYX

ANAGRELIDE MYLAN
DEFERASIROX MYLAN
HULIO
MYSILDECARD
TALMANCO
NORDIC GROUP BV
NORDIMET
TEYSUNO
NOVA LABORATORIES
IRELAND LIMITED
XROMI
NOVARTIS EUROPHARM LTD
AFINITOR
ATRIANCE
EXJADE
GLIVEC
HYCAMTIN
ILARIS
JAKAVI
REVOLADE
TASIGNA
VOTRIENT
VOTIVIETAT
NOVENTIA PHARMA SRL
NOVENTIA PHARMA SRL
NOVENTIA PHARMA SRL CEPLENE
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V.
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB NUWIQ
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB NUWIQ ORPHELIA PHARMA SAS
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB NUWIQ ORPHELIA PHARMA SAS KIGABEQ ORPHELIA PHARMA SAS
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB NUWIQ ORPHELIA PHARMA SAS KIGABEQ
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB NUWIQ ORPHELIA PHARMA SAS KIGABEQ ORPHELIA PHARMA SAS IVOZALL OTSUKA PHARMACEUTICAL
NOVENTIA PHARMA SRL CEPLENE NOVO NORDISK A/S ESPEROCT NOVOEIGHT NOVOSEVEN NOVOTHIRTEEN REFIXIA OBVIUS INVESTMENT B.V. CARMUSTINE OBVIUS OCTAPHARMA AB NUWIQ ORPHELIA PHARMA SAS KIGABEQ ORPHELIA PHARMA SAS IVOZALL OTSUKA PHARMACEUTICAL NETHERLANDS B.V.
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RAD NEURIM
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SLENYTO
RATIOPHARM GMBH
RATIOGRASTIM
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CARBAGLU
CYSTADANE
CYSTAGON
PEDEA
VEDROP
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RIEMSER PHARMA GMBH
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PRODUCTS B.V. NONAFACT
PRODUCTS B.V. NONAFACT SHIRE HUMAN GENETIC
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SWEDISH ORPHAN
BIOVITRUM INTERNATIONAL
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ORFADIN
TAKEDA FRANCE SAS
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