



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

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Information Management Division

Applications for new human medicines under evaluation by the Committee for Medicinal Products for Human Use February 2017

This document lists information on applications for centralised marketing authorisation for human medicines that the European Medicines Agency has received for evaluation. It includes the international non-proprietary names (INN) and therapeutic areas for all new innovative medicines under evaluation by the Committee for Medicinal Products for Human Use (CHMP). For generic and biosimilar medicines, it includes the INN (active moiety only, with no information on salt, ester or derivative) and therapeutic area.

This list only includes information for medicines whose applications have been validated at the time the report was compiled. The information in this report was compiled on **6 February 2017**.

Information on designated orphan medicines that are being assessed for marketing authorisation is also available in the monthly reports of the Committee for Orphan Medicinal Products (COMP).

Information in **bold** corresponds to new entries in the monthly list.

Entries are removed from this list once the medicine has received a positive or negative opinion from the CHMP or when the applicant has withdrawn the application. The Agency publishes information on these opinions and withdrawn applications on its website.

Information on CHMP opinions is also published in the monthly CHMP highlights.



Non-orphan medicinal products

International non-proprietary name (salt, ester, derivative, etc.) / Common Name	Therapeutic area ¹
Abaloparatide	Calcium homeostasis
Anamorelin (hydrochloride)	Other therapeutic medicines
Andexanet alfa	Other therapeutic medicines
Atezolizumab	Antineoplastic medicines
Beclometasone (dipropionate anhydrous) /formoterol (fumarate dihydrate) / glycopyrronium (bromide)	Medicines for obstructive airway diseases
Benralizumab	Medicines for obstructive airway diseases
Betrixaban	Antithrombotic medicines
Binimetinib	Antineoplastic medicines
Brodalumab	Immunosuppressants
Cariprazine (hydrochloride)	Psycholeptics
Ciclosporin	Ophthalmologicals
Cladribine	Antineoplastic medicines
Darunavir (ethanolate) / cobicistat / emtricitabine / tenofovir alafenamide (fumarate)	Antivirals for systemic use
D-biotin	Vitamins
Dengue tetravalent vaccine (live, attenuated)	Vaccines
Dimethyl fumarate	Antipsoriatics
Dupilumab	Immunosuppressants
Edoxaban (tosylate) ²	Antithrombotic medicines
Enclomifene (citrate)	Sex hormones and modulators of the genital system
Etirinotecan pegol	Antineoplastic medicines
Fluciclovine (18F)	Diagnostic radiopharmaceuticals
Fluticasone furoate / umeclidinium (bromide) / vilanterol (trifenatate)	Medicines for obstructive airway diseases
Glecaprevir / pibrentasvir	Antivirals for systemic use
Guselkumab	Immunosuppressants
Human fibrinogen / human thrombin	Antihemorrhagics

¹ Based on the ATC therapeutic sub-group.

² Submitted according to legal basis: "Informed consent application (Article 10c of Directive No 2001/83/EC)

International non-proprietary name (salt, ester, derivative, etc.) / Common Name	Therapeutic area¹
Human herpesvirus 3	Vaccines
Human IgG1 monoclonal antibody specific for human interleukin-1 alpha	Antineoplastic medicines
Iloperidone	Psycholeptics
Masitinib	Antineoplastic medicines
Meningococcal group B vaccine (recombinant, component, adsorbed)	Vaccines
Neratinib	Antineoplastic medicines
Ocrelizumab	Immunosuppressants
Padeliporfin (di-potassium)	Antineoplastic medicines
Patiromer sorbitex calcium	Other therapeutic medicines
Peramivir	Antivirals for systemic use
Prasterone	Sex hormones and modulators of the genital system
Ribociclib (succinate)	Antineoplastic medicines
Rolapitant	Antiemetics and antinauseants
Rurioctocog alfa pegol	Antihemorrhagics
Sarilumab	Immunosuppressants
Semaglutide	Medicines used in diabetes
Sirukumab	Immunosuppressants
Sodium zirconium cyclosilicate	Other therapeutic medicines
Sofosbuvir / velpatasvir / voxilaprevir	Antivirals for systemic use
Solithromycin	Antibacterials for systemic use
Spheroids of human autologous matrix-associated chondrocytes	Other medicines for disorders of the musculo-skeletal system

Non-orphan generic and biosimilar medicinal products

International non-proprietary name / Common Name	Therapeutic area³	Total number of applications
Adalimumab	Immunosuppressants	2
Anagrelide	Antineoplastic medicines	1

³ Based on the ATC therapeutic sub-group.

International non-proprietary name / Common Name	Therapeutic area³	Total number of applications
Bevacizumab	Antineoplastic medicines	2
Buprenorphine / naloxone	Other nervous system medicines	1
Carglumic acid	Other alimentary tract and metabolism products	1
Carmustine	Antineoplastic medicines	1
Darunavir	Antivirals for systemic use	1
Efavirenz / emtricitabine / tenofovir disoproxil	Antivirals for systemic use	2
Emtricitabine / tenofovir disoproxil	Antivirals for systemic use	1
Entecavir	Antivirals for systemic use	2
Etanercept	Immunosuppressants	1
Febuxostat	Antigout medicines	1
Fulvestrant	Endocrine therapy	1
Hydrocortisone	Corticosteroids for systemic use	1
Insulin glargine	Medicines used in diabetes	1
Insulin lispro	Medicines used in diabetes	1
Ivabradine	Cardiac therapy	1
Lacosamide	Antiepileptics	1
Miglustat	Other alimentary tract and metabolism products	1
Naloxone	Other therapeutic medicines	1
Nitisinone	Other alimentary tract and metabolism products	1
Pegfilgrastim	Immunostimulants	2
Pemetrexed	Antineoplastic medicines	1
Ritonavir	Antivirals for systemic use	1
Rituximab	Antineoplastic medicines	2
Rotigotine	Anti-parkinson medicines	1
Tacrolimus	Immunosuppressants	1
Tigecycline	Antibacterials for systemic use	1
Trastuzumab	Antineoplastic medicines	3

Orphan medicinal products

International non-proprietary name (salt, ester, derivative, etc.) / Common Name	Therapeutic area ⁴
Alpha-1-antitrypsin	Antihemorrhagics
Avelumab	Antineoplastic medicines
Burosumab	Medicines for bone diseases
Caffeine (citrate)	Psychoanaleptics
Cenegermin	Ophthalmologicals
Cerliponase alfa	Other alimentary tract and metabolism products
Ciclosporin	Ophthalmologicals
Dinutuximab beta	Antineoplastic medicines
Eteplirsen	Other medicines for disorders of the musculo-skeletal system
Expanded human allogeneic mesenchymal adult stem cells extracted from adipose tissue	Immunosuppressants
Gemtuzumab ozogamicin	Antineoplastic medicines
Glibenclamide	Medicines used in diabetes
Inotuzumab ozogamicin	Antineoplastic medicines
Levamisole (hydrochloride)	Anthelmintics
Lutetium (177Lu) dotatate	Therapeutic radiopharmaceuticals
Masitinib (mesylate)	Antineoplastic medicines
Metreleptin	Other alimentary tract and metabolism products
Midostaurin	Antineoplastic medicines
Ngr-htnf	Antineoplastic medicines
Niraparib (tosylate monohydrate)	Antineoplastic medicines
Nonacog beta pegol	Antihemorrhagics
Nusinersen	Other nervous system medicines
Paclitaxel	Antineoplastic medicines
Pacritinib (citrate)	Antineoplastic medicines

⁴ Based on the ATC therapeutic sub-group.

International non-proprietary name (salt, ester, derivative, etc.) / Common Name	Therapeutic area ⁴
Parathyroid hormone	Calcium homeostasis
Pentosan polysulfate sodium	Urologicals
Plitidepsin	Antineoplastic medicines
Rucaparib (camsylate)	Antineoplastic medicines
Telotristat (etiprate)	Other alimentary tract and metabolism products
Tivozanib (hydrochloride monohydrate)	Antineoplastic medicines
Trientine (tetrahydrochloride)	Other alimentary tract and metabolism products
Velmanase alfa	Other alimentary tract and metabolism products
Vosaroxin	Antineoplastic medicines