

Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Drugs In Development, 2021

https://marketpublishers.com/r/A621B080F6FAEN.html

Date: June 2021 Pages: 68 Price: US\$ 3,500.00 (Single User License) ID: A621B080F6FAEN

Abstracts

Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Drugs In Development, 2021

SUMMARY

Alpha L-Iduronidase (IDUA or EC 3.2.1.76) pipeline Target constitutes close to 13 molecules. Out of which approximately 12 molecules are developed by companies and remaining by the universities/institutes. The latest report Alpha L-Iduronidase - Drugs In Development, 2021, outlays comprehensive information on the Alpha L-Iduronidase (IDUA or EC 3.2.1.76) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Alpha L-iduronidase is an enzyme encoded by IDUA gene. It hydrolyzes the terminal alpha-L-iduronic acid residues of two glycosaminoglycans, dermatan sulfate and heparan sulfate. Mutations in this gene that result in enzymatic deficiency lead to the autosomal recessive disease mucopolysaccharidosis type I (MPS I). The molecules developed by companies in Phase II, Preclinical and Discovery stages are 4, 6 and 2 respectively. Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively. Report covers products from therapy areas Genetic Disorders which include indications Mucopolysaccharidosis I (MPS I) (Hurler Syndrome).

Furthermore, this report also reviews key players involved in Alpha L-Iduronidase (IDUA or EC 3.2.1.76) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by data and information sourced from proprietary databases, company/university websites, clinical trial registries, conferences, SEC



filings, investor presentations and featured press releases from company/university sites and industry-specific third party sources.

Note: Certain content / sections in the pipeline guide may be removed or altered based on the availability and relevance of data.

SCOPE

The report provides a snapshot of the global therapeutic landscape for Alpha L-Iduronidase (IDUA or EC 3.2.1.76)

The report reviews Alpha L-Iduronidase (IDUA or EC 3.2.1.76) targeted therapeutics under development by companies and universities/research institutes based on information derived from company and industry-specific sources

The report covers pipeline products based on various stages of development ranging from pre-registration till discovery and undisclosed stages

The report features descriptive drug profiles for the pipeline products which includes, product description, descriptive MoA, R&D brief, licensing and collaboration details & other developmental activities

The report reviews key players involved in Alpha L-Iduronidase (IDUA or EC 3.2.1.76) targeted therapeutics and enlists all their major and minor projects

The report assesses Alpha L-Iduronidase (IDUA or EC 3.2.1.76) targeted therapeutics based on mechanism of action (MoA), route of administration (RoA) and molecule type

The report summarizes all the dormant and discontinued pipeline projects

The report reviews latest news and deals related to Alpha L-Iduronidase (IDUA or EC 3.2.1.76) targeted therapeutics

REASONS TO BUY

Gain strategically significant competitor information, analysis, and insights to



formulate effective R&D strategies

Identify emerging players with potentially strong product portfolio and create effective counter-strategies to gain competitive advantage

Identify and understand the targeted therapy areas and indications for Alpha L-Iduronidase (IDUA or EC 3.2.1.76)Identify the use of drugs for target identification and drug repurposing

Identify potential new clients or partners in the target demographic

Develop strategic initiatives by understanding the focus areas of leading companies

Plan mergers and acquisitions effectively by identifying key players and it's most promising pipeline therapeutics

Devise corrective measures for pipeline projects by understanding Alpha L-Iduronidase (IDUA or EC 3.2.1.76) development landscape

Develop and design in-licensing and out-licensing strategies by identifying prospective partners with the most attractive projects to enhance and expand business potential and scope



Contents

Introduction Global Markets Direct Report Coverage Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Overview Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Therapeutics Development Products under Development by Stage of Development Products under Development by Therapy Area Products under Development by Indication Products under Development by Companies Products under Development by Universities/Institutes Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Therapeutics Assessment Assessment by Mechanism of Action Assessment by Route of Administration Assessment by Molecule Type Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Companies Involved in Therapeutics Development ArmaGen Inc **BioStrategies LC Denali Therapeutics Inc** EdiGene Inc Gain Therapeutics Inc Immusoft Corp JCR Pharmaceuticals Co Ltd **Orchard Therapeutics Plc Ossianix Inc** Rain Bio Inc RegenxBio Inc **Tega Therapeutics Inc** Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Drug Profiles AGT-181 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Alpha-L-Iduronidase Replacement for Mucopolysaccharidosis I - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Fusion Protein to Replace IDUA for Mucopolysaccharidosis I - Drug Profile



Product Description Mechanism Of Action **R&D** Progress Gene Therapy to Activate Alpha-L-Iduronidase for Mucopolysaccharidosis I - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress ISP-001 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress laronidase - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Oligonucleotide to Activate IDUA for Hurler Syndrome - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress OTL-203 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Recombinant Alpha L-Iduronidase Replacement for Mucopolysaccharidosis I (MPS I) -Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Recombinant Alpha-L-Iduronidase Replacement for Mucopolysaccharidosis I - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress RGX-111 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress TXB-4LS1 - Drug Profile



Product Description Mechanism Of Action **R&D** Progress X-372 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Dormant Products Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Discontinued Products Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Product Development Milestones Featured News & Press Releases Mar 30, 2021: EMA grants Orphan Drug Designation to JR-171 for the treatment of Mucopolysaccaridosis Type I (MPS I) Feb 12, 2021: US FDA grants orphan drug designation to JR-171 for the treatment of Mucopolysaccaridosis Type I (MPS I) Feb 09, 2021: Orchard Therapeutics announces interim data for OTL-203 showing positive clinical results in multiple disease manifestations of mucopolysaccharidosis type I Hurler syndrome (MPS-IH) Jan 28, 2021: Orchard Therapeutics to present abstact on OTL-203 at 2021 WORLDSymposium Dec 01, 2020: RegenxBio announces dosing of first patient in phase I/II trial of RGX-111 for the treatment of Mucopolysaccharidosis type I Sep 28, 2020: Orchard Therapeutics receives EMA PRIME designation for OTL-203 for the treatment of MPS-I Sep 01, 2020: Orchard Therapeutics announces additional interim results from proof-ofconcept study of OTL-203 for MPS-I Aug 24, 2020: Orchard Therapeutics announces clinical data presentations at the 46th Annual Meeting of the European Society for Blood and Marrow Transplantation (EBMT) Jul 20, 2020: Orchard Therapeutics announces orphan drug and rare pediatric disease designations for OTL-203 for the treatment of MPS-I Jul 08, 2020: REGENXBIO provides update on progress of Clinical Programs including RGX-111 for Rare Genetic Neurodegenerative Diseases May 15, 2020: Orchard Therapeutics presents new interim data from OTL-203 proof-ofconcept study for MPS-I Feb 10, 2020: Orchard Therapeutics announces presentation on OTL-203 at 16th Annual WORLD Symposium Dec 08, 2019: Orchard Therapeutics presents clinical data on OTL-203, at the 61st American Society of Hematology Annual Meeting

Nov 06, 2019: Orchard Therapeutics to present on its Hurler Syndrome drug candidate



OTL-203 at the 61st American Society of Hematology Annual Meeting Sep 04, 2019: Orchard Therapeutics announces encouraging update from proof-ofconcept study of OTL-203 for the treatment of Mucopolysaccharidosis Type I (MPS-I) Appendix Methodology Coverage Secondary Research Primary Research Expert Panel Validation Contact Us Disclaimer



List Of Tables

LIST OF TABLES

Number of Products under Development by Stage of Development, 2021 Number of Products under Development by Therapy Areas, 2021 Number of Products under Development by Indication, 2021 Number of Products under Development by Companies, 2021 Products under Development by Companies, 2021 Number of Products under Investigation by Universities/Institutes, 2021 Products under Investigation by Universities/Institutes, 2021 Number of Products by Stage and Mechanism of Actions, 2021 Number of Products by Stage and Route of Administration, 2021 Number of Products by Stage and Molecule Type, 2021 Pipeline by ArmaGen Inc, 2021 Pipeline by BioStrategies LC, 2021 Pipeline by Denali Therapeutics Inc, 2021 Pipeline by EdiGene Inc, 2021 Pipeline by Gain Therapeutics Inc, 2021 Pipeline by Immusoft Corp, 2021 Pipeline by JCR Pharmaceuticals Co Ltd, 2021 Pipeline by Orchard Therapeutics Plc, 2021 Pipeline by Ossianix Inc, 2021 Pipeline by Rain Bio Inc, 2021 Pipeline by RegenxBio Inc, 2021 Pipeline by Tega Therapeutics Inc, 2021 Dormant Projects, 2021 **Discontinued Products**, 2021



List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, 2021 Number of Products by Mechanism of Actions, 2021 Number of Products by Stage and Mechanism of Actions, 2021 Number of Products by Routes of Administration, 2021 Number of Products by Stage and Routes of Administration, 2021 Number of Products by Molecule Types, 2021 Number of Products by Stage and Molecule Types, 2021



I would like to order

Product name: Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Drugs In Development, 2021 Product link: <u>https://marketpublishers.com/r/A621B080F6FAEN.html</u>

> Price: US\$ 3,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A621B080F6FAEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970