

Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Pipeline Review, H2 2017

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Abstracts

Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Pipeline Review, H2 2017

SUMMARY

According to the recently published report 'Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Pipeline Review, H2 2017'; Alpha L-Iduronidase (IDUA or EC 3.2.1.76) pipeline Target constitutes close to 10 molecules. Out of which approximately 8 molecules are developed by companies and remaining by the universities/institutes.

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 report 'Alpha L-Iduronidase (IDUA or EC 3.2.1.76) - Pipeline Review, H2 2017' 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; that are being developed by Companies/Universities.

It 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. Currently, The molecules developed by companies in Phase II, IND/CTA Filed, Preclinical and Discovery stages are 2, 1, 4 and 1 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 1 and 1 molecules,

respectively. Report covers products from therapy areas Genetic Disorders which include indications Mucopolysaccharidosis I (MPS I) (Hurler Syndrome).

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

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JCR Pharmaceuticals Co Ltd

RegenxBio Inc

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R&D Progress

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Mechanism Of Action

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Featured News & Press Releases

Dec 08, 2017: Sangamo Announces EMA Recommendation of Orphan Medicinal Product Designation for Investigational Genome Editing Treatment for Mucopolysaccharidosis Type I

Dec 05, 2017: Fortress Biotech Forms Subsidiary Tamid Bio to Develop Novel AAV Gene Therapies in Orphan Diseases With Unmet Medical Needs

Nov 30, 2017: ArmaGen's AGT-181 Granted Fast Track Designation for the Treatment of Hurler Syndrome (MPS I)

Oct 26, 2017: JCR to Initiate Development of JR-171, a New Drug Candidate for Hurler

Syndrome Using J-Brain Cargo

Aug 08, 2017: REGENXBIO Announces IND Active for Phase I Trial of RGX-111 to Treat Mucopolysaccharidosis Type I

Jul 13, 2017: Sangamo Receives Fast Track Designation From The FDA For SB-318 In Vivo Genome Editing Product Candidate For The Treatment Of MPS I

Feb 27, 2017: Sangamo Therapeutics Receives Rare Pediatric Disease Designation From FDA For SB-318 In Vivo Genome Editing Therapeutic For MPS I

Feb 16, 2017: ArmaGen Reports Preliminary Evidence of Cognitive Improvement in Children with Hurler Syndrome (MPS I) Treated with AGT-181

Feb 08, 2017: Sangamo Therapeutics Announces Data on SB-318 at The 13th Annual WORLDSymposium Meeting

Feb 07, 2017: ArmaGen Announces Oral Presentation of Preliminary Results from its Phase 2 Clinical Trial of AGT-181 in Patients with MPS 1 to be Presented at WORLDSymposium 2017

Jan 11, 2017: Sangamo Therapeutics Receives Orphan Drug Designation from the FDA for SB-318 Genome Editing Treatment for MPS I

Sep 13, 2016: REGENXBIO Publishes Data from Ongoing Preclinical Studies of NAV Gene Therapy RGX-111

Jul 05, 2016: REGENXBIO Provides Update On Gene Therapy Development Program RGX-111

May 09, 2016: Sangamo BioSciences Presents Recent Developments From Research And ZFP Therapeutic Programs In Multiple Presentations At Annual Meeting of the American Society of Gene and Cell Therapy

Mar 31, 2016: ArmaGen Announces Initiation of Phase 2 Proof-of-Concept Clinical Trial in Brazil to Study AGT-181 for the Treatment of Hurler Syndrome

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COMPANIES MENTIONED

AngioChem Inc

ArmaGen Inc

Immusoft Corp

JCR Pharmaceuticals Co Ltd

RegenxBio Inc

Sangamo Therapeutics Inc

Tamid Bio Inc

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