

Nuclear Factor Erythroid 2 Related Factor 2 - Pipeline Review, H2 2020

<https://marketpublishers.com/r/N3B8B525FFE3EN.html>

Date: August 2020

Pages: 147

Price: US\$ 3,500.00 (Single User License)

ID: N3B8B525FFE3EN

Abstracts

Nuclear Factor Erythroid 2 Related Factor 2 - Pipeline Review, H2 2020

Summary

According to the recently published report 'Nuclear Factor Erythroid 2 Related Factor 2 - Pipeline Review, H2 2020'; Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) pipeline Target constitutes close to 40 molecules. Out of which approximately 34 molecules are developed by companies and remaining by the universities/institutes.

Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) - Nuclear factor (erythroid-derived 2)-like 2 or Nrf2 is a transcription factor encoded by the NFE2L2 gene. It binds to antioxidant response elements in the promoter regions of target genes. It is important for the coordinated up-regulation of genes in response to oxidative stress. It is involved in the transcriptional activation of genes of the beta-globin cluster by mediating enhancer activity of hypersensitive site 2 of the beta-globin locus control region.

The report 'Nuclear Factor Erythroid 2 Related Factor 2 - Pipeline Review, H2 2020' outlays comprehensive information on the Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) 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 Nuclear Factor Erythroid 2 Related Factor 2

(HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase III, Phase II, Phase I and Preclinical stages are 2, 5, 5 and 22 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 5 and 1 molecules, respectively.

Report covers products from therapy areas Central Nervous System, Immunology, Metabolic Disorders, Oncology, Cardiovascular, Respiratory, Gastrointestinal, Genetic Disorders, Musculoskeletal Disorders, Ophthalmology, Dermatology, Genito Urinary System And Sex Hormones, Infectious Disease, Hematological Disorders and Toxicology which include indications Multiple Sclerosis, Psoriasis, Diabetic Nephropathy, Chronic Obstructive Pulmonary Disease (COPD), Systemic Sclerosis (Scleroderma), Chronic Kidney Disease (Chronic Renal Failure), Coronavirus Disease 2019 (COVID-19), Friedreich Ataxia, Huntington Disease, Mitochondrial Myopathy, Neurodegenerative Diseases, Non-Alcoholic Steatohepatitis (NASH), Osteoarthritis, Pulmonary Arterial Hypertension, Relapsing Remitting Multiple Sclerosis (RRMS), Retinal Degeneration, Type 2 Diabetes, Acne Vulgaris, Acute Respiratory Distress Syndrome, Adrenoleukodystrophy (Adrenomyeloneuropathy/Schilder-Addison Complex), Age Related Macular Degeneration, Alport Syndrome, Alzheimer's Disease, Amyotrophic Lateral Sclerosis, Asbestosis, Aspiration Pneumonitis, Asthma, Atherosclerosis, Breast Cancer, Bullous Pemphigoid, Cardiomyopathy, Cerebral Vasospasm, Diabetic Complications, Diffuse Large B-Cell Lymphoma, Duchenne Muscular Dystrophy, Encephalomyelitis, Focal Segmental Glomerulosclerosis (FSGS), Glioblastoma Multiforme (GBM), Idiopathic Pulmonary Fibrosis, Idiopathic Pulmonary Hypertension, IgA Nephropathy (Berger's Disease), Ischemia Reperfusion Injury, Ischemic Stroke, Keloids, Kennedy's Disease (Spinal and Bulbar Muscular Atrophy), Leber's Hereditary Optic Neuropathy (Leber Optic Atrophy), Lung Injury, Medulloblastoma, Metastatic Breast Cancer, Metastatic Melanoma, Neuroblastoma, Non Alcoholic Fatty Liver Disease (NAFLD), Non-Hodgkin Lymphoma, Non-Small Cell Lung Cancer, Osteoarthritis Pain, Osteoporosis, Ovarian Cancer, Parkinson's Disease, Pervasive Developmental Disorder (PDD), Plaque Psoriasis (Psoriasis Vulgaris), Polycystic Kidney Disease, Post-Myocardial Infarction, Primary Progressive Multiple Sclerosis (PPMS), Prostate Cancer, Pulmonary Hypertension, Radiodermatitis, Refractory Medulloblastoma, Retinopathy, Sickle Cell Disease, Spinocerebellar Ataxia (SCA), Subacute Necrotizing Encephalomyelopathy (Leigh Disease), Type 1 Diabetes (Juvenile Diabetes) and Ulcerative Colitis.

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 Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2)

The report reviews Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) 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 Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) targeted therapeutics and enlists all their major and minor projects

The report assesses Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) 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 Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) 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 Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2)

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 Nuclear Factor Erythroid 2 Related Factor 2 (HEBP1 or Nuclear Factor Erythroid Derived 2 Like 2 or NFE2L2) 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

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Overview

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - 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

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Companies Involved in Therapeutics Development

AbbVie Inc

AstraZeneca Plc

Avalyn Pharma Inc

Boehringer Ingelheim International GmbH

Fratagene Therapeutics Srl

Lead Discovery Center GmbH

Prous Institute for Biomedical Research SA

TopiVert Ltd

Turning Point Therapeutics Inc

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Drug Profiles

bosutinib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Drugs to Inhibit SRC for Friedreich Ataxia - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ilorasertib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

JRP-890 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Dormant Products

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Discontinued Products

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Product Development Milestones

Featured News & Press Releases

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, H2 2020
Number of Products under Development by Therapy Areas, H2 2020
Number of Products under Development by Indications, H2 2020
Number of Products under Development by Indications, H2 2020 (Contd..1), H2 2020
Number of Products under Development by Indications, H2 2020 (Contd..2), H2 2020
Number of Products under Development by Companies, H2 2020
Products under Development by Companies, H2 2020
Number of Products under Investigation by Universities/Institutes, H2 2020
Products under Investigation by Universities/Institutes, H2 2020
Number of Products by Stage and Mechanism of Actions, H2 2020
Number of Products by Stage and Route of Administration, H2 2020
Number of Products by Stage and Molecule Type, H2 2020
Pipeline by AbbVie Inc, H2 2020
Pipeline by AstraZeneca Plc, H2 2020
Pipeline by Avalyn Pharma Inc, H2 2020
Pipeline by Boehringer Ingelheim International GmbH, H2 2020
Pipeline by Fratagene Therapeutics Srl, H2 2020
Pipeline by Lead Discovery Center GmbH, H2 2020
Pipeline by Prous Institute for Biomedical Research SA, H2 2020
Pipeline by TopiVert Ltd, H2 2020
Pipeline by Turning Point Therapeutics Inc, H2 2020
Dormant Products, H2 2020
Dormant Products, H2 2020 (Contd..1), H2 2020
Dormant Products, H2 2020 (Contd..2), H2 2020
Discontinued Products, H2 2020

List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, H2 2020

Number of Products under Development by Therapy Areas, H2 2020

Number of Products under Development by Top 10 Indications, H2 2020

Number of Products by Stage and Mechanism of Actions, H2 2020

Number of Products by Routes of Administration, H2 2020

Number of Products by Stage and Routes of Administration, H2 2020

Number of Products by Stage and Molecule Type, H2 2020

COMPANIES MENTIONED

AKL Research and Development Ltd

Allianz Pharmascience Ltd

Arbor Pharmaceuticals LLC

Bach Pharma Inc

Bayer AG

BioApex sro

Biogen Inc

C4X Discovery Holdings Plc

Cureveda LLC

Daiichi Sankyo Co Ltd

Evgen Pharma Plc

Immungenetics AG

Ixchel Pharma LLC

Lignamed LLC

Mochida Pharmaceutical Co Ltd

Reata Pharmaceuticals Inc

Rescue Therapeutics Inc

Sohia Pharma Inc

Sulfateq BV

V Clinbio LLC

Vitalis LLC

vTv Therapeutics Inc

I would like to order

Product name: Nuclear Factor Erythroid 2 Related Factor 2 - Pipeline Review, H2 2020

Product link: <https://marketpublishers.com/r/N3B8B525FFE3EN.html>

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:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N3B8B525FFE3EN.html>

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**

Customer signature _____

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

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