

Ephrin Type B Receptor 4 - Pipeline Review, H1 2020

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Abstracts

Ephrin Type B Receptor 4 - Pipeline Review, H1 2020

SUMMARY

Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) pipeline Target constitutes close to 6 molecules. Out of which approximately 2 molecules are developed by companies and remaining by the universities/institutes. The latest report Ephrin Type B Receptor 4 – Pipeline Review, H1 2020, outlays comprehensive information on the Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) – Ephrin type-B receptor 4 is a protein encoded by the EPHB4 gene. It binds promiscuously to transmembrane ephrin-B family ligands residing on adjacent cells which lead to contact dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling. It plays a central role in heart morphogenesis and angiogenesis through regulation of cell adhesion and cell migration. It plays an important role in postnatal blood vessel remodeling, morphogenesis and permeability.

The molecules developed by companies in Phase II stages are 2 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 2 and 2 molecules, respectively. Report covers products from therapy areas Oncology, Genetic Disorders and Infectious Disease which include indications Non-Small Cell Lung

Cancer, Bile Duct Cancer (Cholangiocarcinoma), Bladder Cancer, Colorectal Cancer, Gallbladder Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Hepatocellular Carcinoma, Hypopharyngeal Cancer, Kaposi Sarcoma, Laryngeal Cancer, Leptomeningeal Disease (Neoplastic Meningitis, Leptomeningeal Carcinomatosis), Malignant Pleural Mesothelioma, Metastatic Brain Tumor, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Oral Cancer, Oropharyngeal Cancer, Pancreatic Cancer, Polycystic Kidney Disease, Recurrent Glioblastoma Multiforme (GBM) and Solid Tumor.

Furthermore, this report also reviews key players involved in Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) 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 Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1)

The report reviews Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) 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 Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) targeted therapeutics and enlists all their major and minor projects

The report assesses Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) 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 Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) 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 Ephrin Type B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1)

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 Ephrin Type

B Receptor 4 (Hepatoma Transmembrane Kinase or Tyrosine Protein Kinase TYRO11 or EPHB4 or EC 2.7.10.1) 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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COMPANIES MENTIONED

Kadmon Corp LLC

VasGene Therapeutics Inc

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