

# Fibroblast Growth Factor Receptor 4 - Pipeline Review, H2 2020

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## Abstracts

Fibroblast Growth Factor Receptor 4 - Pipeline Review, H2 2020

#### SUMMARY

Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 or EC 2.7.10.1) - Fibroblast growth factor receptor 4 is a protein encoded by the FGFR4 gene. It plays a role in the regulation of cell proliferation, differentiation and migration, and in regulation of lipid metabolism, bile acid biosynthesis, glucose uptake, vitamin D metabolism and phosphate homeostasis. It is required for normal down-regulation of the expression of CYP7A1, the rate-limiting enzyme in bile acid synthesis, in response to FGF19. It phosphorylates PLCG1 and FRS2. Ligand binding leads to the activation of several signaling cascades.

Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 or EC 2.7.10.1) pipeline Target constitutes close to 25 molecules. Out of which approximately 23 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase I, IND/CTA Filed, Preclinical, Discovery and Unknown stages are 1, 5, 6, 4, 2, 1, 3 and 1 respectively. Similarly, the universities portfolio in Phase I and Preclinical stages comprises 1 and 1 molecules, respectively. Report covers products from therapy areas Oncology, Gastrointestinal, Metabolic Disorders, Central Nervous System and Musculoskeletal Disorders which include indications Hepatocellular Carcinoma, Solid Tumor, Bile Duct Cancer (Cholangiocarcinoma), Breast Cancer, Gastric Cancer, Glioblastoma Multiforme (GBM), Lung Adenocarcinoma, Metastatic Transitional (Urothelial) Tract Cancer, Ovarian Cancer, Transitional Cell Carcinoma (Urothelial Cell Carcinoma), Type 2 Diabetes, Adenoid Cystic Carcinoma (ACC), Bladder Cancer, Esophageal Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Liver Cancer,



Non Muscle Invasive Bladder Cancer (NMIBC) (Superficial Bladder Cancer), Non-Alcoholic Steatohepatitis (NASH), Obesity, Prostate Cancer, Squamous Non-Small Cell Lung Cancer, Thyroid Cancer, Transitional Cell Cancer (Urothelial Cell Cancer), Achondroplasia, Adrenocortical Carcinoma (Adrenal Cortex Cancer), Anaplastic Thyroid Cancer, Colorectal Cancer, Constipation, Endometrial Cancer, Epithelial Ovarian Cancer, Ewing Sarcoma, Fallopian Tube Cancer, Gallbladder Cancer, Gastrointestinal Stromal Tumor (GIST), Gastrointestinal Tract Cancer, Head And Neck Cancer, High-Grade Glioma, Hypopharyngeal Cancer, Laryngeal Cancer, Liver Cirrhosis, Liver Fibrosis, Lymphoma, Melanoma, Metastatic Bile Duct Cancer, Metastatic Biliary Tract Cancer, Metastatic Melanoma, Metastatic Renal Cell Carcinoma, Nasopharyngeal Cancer, Non-Small Cell Lung Cancer, Oral Cavity (Mouth) Cancer, Oral Mucositis, Oropharyngeal Cancer, Osteosarcoma, Paranasal Sinus And Nasal Cavity Cancer, Pediatric Diffuse Intrinsic Pontine Glioma, Peritoneal Cancer, Primary Biliary Cholangitis (Primary Biliary Cirrhosis), Primary Sclerosing Cholangitis, Primitive Neuroectodermal Tumor (PNET), Recurrent Head And Neck Cancer Squamous Cell Carcinoma, Refractory Acute Myeloid Leukemia, Refractory Multiple Myeloma, Relapsed Acute Myeloid Leukemia, Relapsed Multiple Myeloma, Renal Cell Carcinoma, Rhabdomyosarcoma, Salivary Gland Cancer, Small-Cell Lung Cancer, Spinal Cord Injury, Squamous Cell Carcinoma, Thymic Carcinoma and Triple-Negative Breast Cancer (TNBC).

The latest report Fibroblast Growth Factor Receptor 4 - Pipeline Review, H2 2020, outlays comprehensive information on the Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 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. It also reviews key players involved in Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 or EC 2.7.10.1) targeted therapeutics development with respective active and dormant or discontinued projects.

The report is built using 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 Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 or EC 2.7.10.1)



The report reviews Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 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 Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 or EC 2.7.10.1) targeted therapeutics and enlists all their major and minor projects

The report assesses Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 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 Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 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 Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 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 Fibroblast Growth Factor Receptor 4 (CD334 or FGFR4 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**

Abbisko Therapeutics Co Ltd Akero Therapeutics Inc Bayer AG Betta Pharmaceuticals Co Ltd **BioArdis LLC Blueprint Medicines Corp** Eddingpharm Inc Eisai Co Ltd Eli Lilly and Co **EUSOL Biotech Co Ltd Everest Medicines Ltd** Genosco Inc H3 Biomedicine Inc ImmunoForge Co Ltd Incyte Corp InnoCare Pharma Ltd Johnson & Johnson Merck & Co Inc NGM Biopharmaceuticals Inc **QED** Therapeutics Inc Vichem Chemie Research Ltd



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