

# Tyrosine Protein Kinase Mer - Pipeline Review, H2 2020

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# **Abstracts**

Tyrosine Protein Kinase Mer - Pipeline Review, H2 2020

## Summary

Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK or EC 2.7.10.1) pipeline Target constitutes close to 19 molecules. Out of which approximately 17 molecules are developed by companies and remaining by the universities/institutes. The latest report Tyrosine Protein Kinase Mer - Pipeline Review, H2 2020, outlays comprehensive information on the Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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.

Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK or EC 2.7.10.1) - Proto-oncogene tyrosine-protein kinase MER is an enzyme encoded by the MERTK gene. It regulates many physiological processes including cell survival, migration, differentiation, and phagocytosis of apoptotic cells. It plays a role in various processes such as macrophage clearance of apoptotic cells, platelet aggregation, cytoskeleton reorganization and engulfment. Functions in the retinal pigment epithelium (RPE) as a regulator of rod outer segments fragments phagocytosis. It also plays an important role in inhibition of Toll-like receptors (TLRs)-mediated innate immune response by activating STAT1.

The molecules developed by companies in Phase II, Phase I, IND/CTA Filed, Preclinical and Discovery stages are 1, 3, 1, 9 and 3 respectively. Similarly, the universities



portfolio in Phase I and Preclinical stages comprises 1 and 1 molecules, respectively. Report covers products from therapy areas Oncology and Ophthalmology which include indications Non-Small Cell Lung Cancer, Solid Tumor, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Breast Cancer, Melanoma, Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Gastric Cancer, Glioblastoma Multiforme (GBM), Metastatic Colorectal Cancer, Ovarian Cancer, Triple-Negative Breast Cancer (TNBC), Adenocarcinoma, Adenocarcinoma Of The Gastroesophageal Junction, Bile Duct Cancer (Cholangiocarcinoma), Bladder Cancer, Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Colon Cancer, Colorectal Cancer, Esophageal Cancer, Gallbladder Cancer, Hematological Tumor, Hepatocellular Carcinoma, Lung Cancer, Mantle Cell Lymphoma, Metastatic Biliary Tract Cancer, Metastatic Melanoma, Myelodysplastic Syndrome, Non-Hodgkin Lymphoma, Pancreatic Cancer, Recurrent Head And Neck Cancer Squamous Cell Carcinoma, Renal Cell Carcinoma, Retinitis Pigmentosa (Retinitis), Soft Tissue Sarcoma and Transitional Cell Cancer (Urothelial Cell Cancer).

Furthermore, this report also reviews key players involved in Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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 Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK or EC 2.7.10.1)

The report reviews Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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 Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK or EC 2.7.10.1) targeted therapeutics and enlists all their major and minor projects

The report assesses Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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 Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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 Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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 Tyrosine Protein Kinase Mer (Proto Oncogene c Mer or Receptor Tyrosine Kinase MerTK or MERTK 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**

Celldex Therapeutics Inc

Celon Pharma SA

Dong-A Socio Holdings Co Ltd

Eli Lilly and Co

F. Hoffmann-La Roche Ltd

HEC Pharm Co Ltd

Hope Biosciences Inc

Incyte Corp

Mediolanum farmaceutici SpA

Meryx Inc

Novithera SAS

Ono Pharmaceutical Co Ltd

**Qurient Co Ltd** 

Rgenix Inc

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