

# **Toll Like Receptor 3 - Pipeline Review, H1 2020**

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### **Abstracts**

Toll Like Receptor 3 - Pipeline Review, H1 2020

#### SUMMARY

Toll Like Receptor 3 (CD283 or TLR3) pipeline Target constitutes close to 10 molecules. Out of which approximately 8 molecules are developed by companies and remaining by the universities/institutes. The latest report Toll Like Receptor 3 - Pipeline Review, H1 2020, outlays comprehensive information on the Toll Like Receptor 3 (CD283 or TLR3) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Toll Like Receptor 3 (CD283 or TLR3) - Toll-like receptor 3 (TLR3) is a protein encoded by the TLR3 gene. It control host immune response against pathogens through recognition of molecular patterns specific to microorganisms. TLR3 is a nucleotidesensing TLR which is activated by double-stranded RNA, a sign of viral infection. It acts via the adapter TRIF/TICAM1, leading to NF-kappa-B activation, IRF3 nuclear translocation, cytokine secretion and the inflammatory response. The molecules developed by companies in Filing rejected/Withdrawn, Phase II, Phase I, Preclinical and Discovery stages are 1, 2, 3, 1 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Infectious Disease, Oncology, Gastrointestinal, Immunology, Central Nervous System and Respiratory which include indications Breast Cancer, Bladder Cancer, Epithelial Ovarian Cancer, Hepatitis B, Human Immunodeficiency Virus (HIV) Infections (AIDS), Melanoma, Peritoneal Cancer, Renal Cell Carcinoma, Triple-Negative Breast Cancer (TNBC), Acute Inflammation, Chronic Fatigue Syndrome (Myalgic Encephalomyelitis), Chronic Inflammation, Colon Cancer, Colorectal Cancer, Cutaneous T-Cell Lymphoma, Cytomegalovirus (HHV-5) Infections, Ebola virus Infections (Ebola Hemorrhagic Fever), Fallopian Tube Cancer, Head And Neck Cancer



Squamous Cell Carcinoma, Hepatitis C, Herpes Labialis (Oral Herpes), Inflammation, Influenza A Virus, H3N2 Subtype Infections, Influenza A Virus, H5N1 Subtype Infections, Influenza A Virus, H7N9 Subtype Infections, Liver Cancer, Merkel Cell Carcinoma, Metastatic Adenocarcinoma of The Pancreas, Metastatic Colorectal Cancer, Metastatic Melanoma, Neuroendocrine Tumors, Non-Small Cell Lung Cancer, Ovarian Cancer, Pancreatic Cancer, Pandemic Influenza, Prostate Cancer, Pulmonary Inflammation, Rhinovirus Infections, Sarcomas, Severe Acute Respiratory Syndrome (SARS), Solid Tumor, Ulcerative Colitis, Unspecified Influenza Virus Infections, West Nile Virus Infections and Zika Virus Infections.

Furthermore, this report also reviews key players involved in Toll Like Receptor 3 (CD283 or TLR3) 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 Toll Like Receptor 3 (CD283 or TLR3)

The report reviews Toll Like Receptor 3 (CD283 or TLR3) 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 Toll Like Receptor 3 (CD283 or TLR3) targeted therapeutics and enlists all their major and minor projects



The report assesses Toll Like Receptor 3 (CD283 or TLR3) 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 Toll Like Receptor 3 (CD283 or TLR3) 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 Toll Like Receptor 3 (CD283 or TLR3)

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 Toll Like Receptor 3 (CD283 or TLR3) 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**

13therapeutics Inc AIM ImmunoTech Inc Bioncotech Therapeutics SL MultiCell Technologies Inc Oncovir Inc PrEP Biopharm Ltd Provention Bio Inc Yisheng Biopharma Co Ltd



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