

# Toll Like Receptor 8 - Pipeline Review, H1 2020

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## **Abstracts**

Toll Like Receptor 8 - Pipeline Review, H1 2020

#### SUMMARY

Toll Like Receptor 8 (CD288 or TLR8) - Toll-like receptor 8 is a protein encoded by the TLR8 gene. It control host immune response against pathogens through recognition of molecular patterns specific to microorganisms. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.

Toll Like Receptor 8 (CD288 or TLR8) pipeline Target constitutes close to 22 molecules. Out of which approximately 21 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase II, Phase I, Preclinical and Discovery stages are 6, 5, 8 and 2 respectively. Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology, Immunology, Infectious Disease and Musculoskeletal Disorders which include indications Melanoma, Solid Tumor, Autoimmune Disorders, Head And Neck Cancer Squamous Cell Carcinoma, Metastatic Melanoma, Systemic Lupus Erythematosus, Adenoid Cystic Carcinoma (ACC), Arthritis, Colorectal Cancer, Cutaneous T-Cell Lymphoma, Epithelial Ovarian Cancer, Fallopian Tube Cancer, Fibrosis, Hepatitis B, Hepatocellular Carcinoma, Inflammation, Leukemia, Medullary Thyroid Cancer, Merkel Cell Carcinoma, Metastatic Breast Cancer, Metastatic Colorectal Cancer, Osteoarthritis, Peritoneal Cancer, Rabies, Renal Cell Carcinoma, Rheumatoid Arthritis, Sarcomas, Sicca Syndrome (Sjogren), Squamous Cell Carcinoma, Systemic-Onset Juvenile Idiopathic Arthritis (Still Disease) and Triple-Negative Breast Cancer (TNBC).

The latest report Toll Like Receptor 8 - Pipeline Review, H1 2020, outlays comprehensive information on the Toll Like Receptor 8 (CD288 or TLR8) 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 Toll Like Receptor 8 (CD288 or TLR8) 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 Toll Like Receptor 8 (CD288 or TLR8)

The report reviews Toll Like Receptor 8 (CD288 or TLR8) 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 8 (CD288 or TLR8) targeted therapeutics and enlists all their major and minor projects

The report assesses Toll Like Receptor 8 (CD288 or TLR8) 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 8 (CD288)



### or TLR8) 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 8 (CD288 or TLR8)

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 8 (CD288 or TLR8) 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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Development

Altimmune Inc

Ascendis Pharma A/S

BioNTech SE

**Bolt Biotherapeutics Inc** 

Bristol-Myers Squibb Co

Curebiotech Inc

Curevac AG

Dynavax Technologies Corp

Eisai Co Ltd

Galderma SA

Gilead Sciences Inc

IngenoVax LLC

Janus Biotherapeutics Inc

**Nektar Therapeutics** 

Seven and Eight Biopharmaceuticals Corp

Shanghai De Novo Pharmatech Co Ltd

Silverback Therapeutics Inc

Vaccex Inc

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Mechanism Of Action



**R&D Progress** 

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**Product Description** 

Mechanism Of Action

**R&D Progress** 

CUCPT-8m - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

CV-8102 - Drug Profile

**Product Description** 

Mechanism Of Action

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#### **COMPANIES MENTIONED**

Altimmune Inc

Ascendis Pharma A/S

BioNTech SE

**Bolt Biotherapeutics Inc** 

Bristol-Myers Squibb Co

Curebiotech Inc

Curevac AG

Dynavax Technologies Corp

Eisai Co Ltd

Galderma SA

Gilead Sciences Inc

IngenoVax LLC

Janus Biotherapeutics Inc

**Nektar Therapeutics** 

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Silverback Therapeutics Inc

Vaccex Inc



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