

# Diphtheria Drug Development Pipeline Study, H2 2018

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## Abstracts

Diphtheria Drug Development Pipeline Study, H2 2018 is the latest infectious disease publication with comprehensive information of Diphtheria pipeline products.

### DISEASE OVERVIEW

Global Diphtheria market is estimated to be around \$4.5 billion in 2020 driven by the US spending. 16 companies are currently active in development of vaccines and treatment options for Diphtheria worldwide. 21 therapeutic candidates are in various stages of pre-clinical/ discovery or clinical trials (phase 1, phase 2, phase 3) stages.

Diphtheria is one of the key areas of focus among infectious disease pipeline. Diphtheria is caused by *Corynebacterium diphtheria*, which produce exotoxins and the primary areas infected in humans are throat and upper airways.

Typical symptoms extend from sore throat, mild fever together with swollen glands inside throat in mild cases. In serious conditions, it can result in myocarditis or peripheral neuropathy.

Despite wide administration of vaccines (bacterial toxoid) against Diphtheria in most countries, children in low income countries continue to be largely affected. Currently, 16 companies are actively participating in developing vaccines and cure for Diphtheria worldwide. The Diphtheria pipeline companies include%li%Beijing Minhai Biotechnology Co Ltd, BIKEN Corporation, Boryung Pharmaceutical Co Ltd, Cadila Healthcare Ltd, Daiichi Sankyo Company, GC Pharma%li%Korea, GlaxoSmithKline Plc, Indian Immunologicals Ltd, LG Chem Ltd, Olymvax Biopharmaceuticals Inc, Panacea Biotec Ltd, Sanofi SA, Serum Institute of India Ltd, Shantha Biotechnics Pvt Ltd, Tianjin CanSino Biotechnology Inc and Wockhardt Ltd.

## REPORT DESCRIPTION

The Diphtheria pipeline guide presents complete overview of drugs currently being developed for Diphtheria. The pipeline review provides insights into different therapeutic candidates in preclinical, research, discovery, NDA/IND, pre registration, phase 1, phase 2, and phase 3 trials).

Drug development phase, current stage, mechanism of action, route of administration, orphan drug/ fast track/ other designations, drug class are provided for each of the Diphtheria pipeline candidate.

Research and Development progress along with latest news related to each of the Diphtheria pipeline candidates is included.

Major companies participating in therapeutic development of Diphtheria are included in this pipeline report. Company wise pre-clinical and clinical products along with details of drug originator, co-developers/ licensors are provided.

Amid strong interest for cure of Diphtheria from companies and institutes, the current research work serves as a reliable and comprehensive source of information of global Diphtheria clinical and pre-clinical products.

The report assists in identifying potential upcoming companies and drugs in Diphtheria pipeline market along with progress of each drug. It also enables users to formulate effective strategies to stay ahead of competition.

Information in the report is sourced from our proprietary platform, built through extensive primary and secondary research methodology. Data is presented in user friendly and ready to use format.

## SCOPE OF DIPHTHERIA PIPELINE REPORT INCLUDES

Panorama of Diphtheria pipeline markets including statistics on therapeutic drugs and companies involved

Diphtheria Pipeline candidates across various development phases including both pre-clinical, discovery and clinical stages are covered

Diphtheria pipeline candidates across various 'Mechanism of Actions' are also

presented in the study

Overview of companies participating in Diphtheria pipeline with short introduction to their businesses and pipeline projects

For each pipeline candidate, drug overview, details of mechanism of Action (MOA), originator, co-developer and licensee are provided.

Research and Development progress and trial details, results wherever available, are also included in the pipeline study

The pipeline study provides information on all ongoing and active projects and also presents the recent news associated with Diphtheria pipeline therapeutics

## **REASONS TO BUY**

Get clear understanding of the entire Diphtheria pipeline, with details on active projects

Get in detail information of each product with updated information on each project along with key milestones

Know the list of companies participating in global Diphtheria pipeline along with progress of each of the company's products and information on associations/collaborations/licensing data

Get trial information for each pipeline product under development

Understand the pipeline structure in terms of mechanism of Action, phase and company

## Contents

### I. KEY FINDINGS

1. Companies Investing in Diphtheria Pipeline include-
  - Number of Companies with Diphtheria projects in pre-clinical Development-
  - Number of Companies with Diphtheria projects in Clinical Development-
  - Diphtheria Pipeline Companies based in Americas
  - Diphtheria Pipeline Companies based in Europe
  - Diphtheria Pipeline Companies based in Asia Pacific
  - Diphtheria Pipeline Companies based in Rest of the World
2. Pipeline Candidates include-
  - Diphtheria Pipeline Agents in pre- clinical/Discovery stage of Development
  - Diphtheria Pipeline Agents in Clinical Development stage
  - Diphtheria Pipeline Therapeutic Compounds received special status
  - Mechanism of Action of most pipeline Drugs-
  - Small molecules among the Diphtheria Pipeline agents

### II. INSIGHTS INTO DIPHTHERIA PIPELINE

1. Disease Overview
  - Introduction to Diphtheria
  - Symptoms and Causes of Diphtheria
  - Treatment or Prevention Options for Diphtheria
  - Other Details
2. Phase wise Pipeline Compounds
  - Diphtheria Pipeline- Pre- Clinical/Discovery stage Drugs
  - Diphtheria Pipeline- Phase 1 stage Drugs
  - Diphtheria Pipeline- Phase 2 stage Drugs
  - Diphtheria Pipeline- Phase 3 stage Drugs
  - Diphtheria Pipeline- Pre-Registration stage Drugs
3. Company wise Diphtheria Pipeline Compounds
4. Diphtheria Pipeline by Mechanism of Action

### III. DIPHTHERIA PIPELINE COMPOUND DETAILS

DTaP-IPV-Hib Vaccine  
DTaP-Hib vaccine  
DTcP vaccine

BK1310

(BVN-002, DTaP-IPV) combination vaccine

Diphtheria, Tetanus and Pertussis (Whole Cell) Vaccine

VN-0105

GC3111A

(diphtheria, tetanus, acellular pertussis, hepatitis B recombinant, poliomyelitis, haemophilus influenza type B) vaccine

DPT-H-HiB pentavalent vaccine

LBVD vaccine

s315

Adsorbed Acellular Pertussis (tricomponent) vaccine

Adsorbed Acellular Pertussis (tricomponent) vaccine

(Diphtheria, Tetanus, Pertussis, Hepatitis B, Haemophilus influenza type b, Polio) vaccine

Adacel+ Tdap booster

(DTP-HepB-Polio-Hib) Pediatric hexavalent vaccine

DTaP Vaccine

DTwP-HepB-Hib-IPV vaccine

DTcP vaccine

vaccine for Diphtheria, acellular Pertussis, Tetanus and Hemophilus influenza b in Indian children

Drug Details

1. Snapshot

Name of the Therapeutic Agent

Originator

Developing Company

Co-Developer/License Partner

Orphan Drug/Fast Track/Designation

Development Phase

2. Drug Overview

3. Mechanism of Action

4. Current Status

5. Clinical Trial Details

#### **IV. DIPHTHERIA PIPELINE COMPANY BRIEFS**

Beijing Minhai Biotechnology Co Ltd

BIKEN Corporation

Boryung Pharmaceutical Co Ltd

Cadila Healthcare Ltd  
Daiichi Sankyo Company  
GC Pharma- Korea  
GlaxoSmithKline Plc  
Indian Immunologicals Ltd  
LG Chem Limited  
Olymvax Biopharmaceuticals Inc  
Panacea Biotec Ltd  
Sanofi SA  
Sanofi Pasteur SA  
Serum Institute of India  
Shantha Biotechnics Pvt Ltd  
Tianjin CanSino Biotechnology Inc  
Wockhardt Ltd

## **V. LATEST NEWS AND DEVELOPMENTS IN GLOBAL DIPHTHERIA PIPELINE MARKET**

## **VI. APPENDIX**

1. Publisher's Expertise
2. Research Methodology
3. Contact Information

Some of the sections depicted above may be removed or modified on the basis of information availability

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