

# Burkholderia pseudomallei Infection Drug Development Pipeline Study, H2 2018

https://marketpublishers.com/r/B6DC9F82779EN.html

Date: August 2018

Pages: 45

Price: US\$ 1,200.00 (Single User License)

ID: B6DC9F82779EN

# **Abstracts**

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

#### **DISEASE OVERVIEW**

Increase in prevalence of lung diseases is one of the main drivers behind the growth in Burkholderia (Melioidosis) Infections disease. South East Asian countries and Pacific nations are largely affected by the disease. Tropical and developing countries in Sub Saharan African and Latin American regions are also witnessing melioidosis.

Around 0.2 million patients are affected with the melioidosis disease and around half of the patients witness mortality. Poor diagnosis is the main challenge in detecting and treating Burkholderia Infections disease.

Individuals with low immunity levels and patients suffering from renal, lung and liver diseases are more susceptible to be affected by the highly pathogenic bacterium. Presence of the bacteria is detected through laboratory diagnosis of blood or urine or sputum.

Exposure to soil or water contaminated with these bacteria is the primary cause for occurrence of melioidosis.

Nine companies are actively developing therapeutic compounds for treatment of Melioidosis Infections. A total of 10 therapeutic candidates are being developed which include vaccines such as MVA-BN Vaccine and Syntiron Vaccines.



Companies actively investing their resources in Burkholderia Infection pipeline include%li%AlgiPharma AS, Bavarian Nordic A/S, Emergent BioSolutions Inc, Forge Therapeutics Inc, Grifols SA, MerLion Pharmaceuticals Pte Ltd, Soligenix Inc, Syntiron LLC and VenatoRx Pharmaceuticals.

#### REPORT DESCRIPTION

The Burkholderia pipeline guide presents complete overview of drugs currently being developed for Burkholderia. 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 Burkholderia pipeline candidate.

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

Major companies participating in therapeutic development of Burkholderia 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 Burkholderia from companies and institutes, the current research work serves as a reliable and comprehensive source of information of global Burkholderia clinical and pre-clinical products.

The report assists in identifying potential upcoming companies and drugs in Burkholderia 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 BURKHOLDERIA PIPELINE REPORT INCLUDES

Panorama of Burkholderia pipeline markets including statistics on therapeutic



drugs and companies involved

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

Burkholderia pipeline candidates across various 'Mechanism of Actions' are also presented in the study

Overview of companies participating in Burkholderia 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 Burkholderia pipeline therapeutics

#### **REASONS TO BUY**

Get clear understanding of the entire Burkholderia 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 Burkholderia 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 Burkholderia Pipeline include-

Number of Companies with Burkholderia projects in pre-clinical Development-

Number of Companies with Burkholderia projects in Clinical Development-

Burkholderia Pipeline Companies based in Americas

Burkholderia Pipeline Companies based in Europe

Burkholderia Pipeline Companies based in Asia Pacific

Burkholderia Pipeline Companies based in Rest of the World

2. Pipeline Candidates include-

Burkholderia Pipeline Agents in pre-clinical/Discovery stage of Development

Burkholderia Pipeline Agents in Clinical Development stage

Burkholderia Pipeline Therapeutic Compounds received special status

Mechanism of Action of most pipeline Drugs-

Small molecules among the Burkholderia Pipeline agents

#### II. INSIGHTS INTO BURKHOLDERIA PIPELINE

1. Disease Overview

Introduction to Burkholderia

Symptoms and Causes of Burkholderia

Treatment or Prevention Options for Burkholderia

Other Details

2. Phase wise Pipeline Compounds

Burkholderia Pipeline- Pre- Clinical/Discovery stage Drugs

Burkholderia Pipeline- Phase 1 stage Drugs

Burkholderia Pipeline- Phase 2 stage Drugs

Burkholderia Pipeline- Phase 3 stage Drugs

Burkholderia Pipeline- Pre-Registration stage Drugs

- 3. Company wise Burkholderia Pipeline Compounds
- 4. Burkholderia Pipeline by Mechanism of Action

# III. BURKHOLDERIA PIPELINE COMPOUND DETAILS

Alginate oligosaccharide MVA-BN VACCINE GC-072



LpxC

ARD-3100

ARD-3150

Finafloxacin

SGX943

Burkholderia pseudomallei (melioidosis) vaccine

VNRX-5133

**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. BURKHOLDERIA PIPELINE COMPANY BRIEFS

AlgiPharma AS

Bavarian Nordic A/S

**Emergent BioSolutions Inc** 

Forge Therapeutics Inc

Grifols SA

MerLion Pharmaceuticals Pte Ltd

Soligenix Inc

Syntiron LLC

VenatoRx Pharmaceuticals Inc

# V. LATEST NEWS AND DEVELOPMENTS IN GLOBAL BURKHOLDERIA 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



#### I would like to order

Product name: Burkholderia pseudomallei Infection Drug Development Pipeline Study, H2 2018

Product link: <a href="https://marketpublishers.com/r/B6DC9F82779EN.html">https://marketpublishers.com/r/B6DC9F82779EN.html</a>

Price: US\$ 1,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/B6DC9F82779EN.html">https://marketpublishers.com/r/B6DC9F82779EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970