

Chikungunya virus infections - Pipeline Insight, 2021

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Abstracts

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DelveInsight's, "Chikungunya virus infections - Pipeline Insight, 2021," report provides comprehensive insights about 10+ companies and 10+ pipeline drugs in Chikungunya virus infections pipeline landscape. It covers the pipeline drug profiles, including clinical and nonclinical stage products. It also covers the therapeutics assessment by product type, stage, route of administration, and molecule type. It further highlights the inactive pipeline products in this space.

Geography Covered

Global coverage

Chikungunya virus infections Understanding

Chikungunya virus infections: Overview

Chikungunya is a viral disease transmitted to humans through the bites of mosquitoes infected with the chikungunya virus. It was first described during an outbreak in southern Tanzania in 1952 and has now been identified in nearly 40 countries in Asia, Africa, Europe and, most recently, the Americas. Symptoms usually begin 4 to 8 days after a mosquito bite but can appear anywhere from 2 to 12 days. The most common symptom is an abrupt onset of fever, often accompanied by joint pain. Other symptoms include muscle pain, headache, nausea, fatigue, and rash. Severe joint pain usually lasts a few days but can persist for months or even years. Serious complications are uncommon, but atypical severe cases can cause long-term symptoms and even death, especially in older people.

'Chikungunya virus infections - Pipeline Insight, 2021' report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Chikungunya virus infections pipeline landscape is provided which includes the disease overview and Chikungunya virus infections treatment guidelines. The assessment part of the report embraces, in depth Chikungunya virus infections commercial assessment and clinical assessment of the pipeline products under development. In the report, detailed description of the drug is given which includes mechanism of action of the drug, clinical studies, NDA approvals (if any), and product development activities comprising the technology, Chikungunya virus infections collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence Chikungunya virus infections R&D. The therapies under development are focused on novel approaches to treat/improve Chikungunya virus infections.

Chikungunya virus infections Emerging Drugs Chapters

This segment of the Chikungunya virus infections report encloses its detailed analysis of various drugs in different stages of clinical development, including phase II, I, preclinical and Discovery. It also helps to understand clinical trial details, expressive pharmacological action, agreements and collaborations, and the latest news and press releases.

Chikungunya virus infections Emerging Drugs

VLA1553: Valneva

VLA1553 is the chikungunya vaccine candidate in Phase 3 clinical trials that targets long-term protection following the administration of a single dose. Valneva reported positive topline results from a Phase 3 pivotal trial in August 2021. The trial, involving 4,115 adults, aged 18 years and above, across 44 sites in the U.S., met its primary endpoint inducing protective CHIKV neutralizing antibody titers in 98.5% of participants

28 days after receiving a single shot. VLA1553 was also generally well tolerated among the 3,082 subjects evaluated for safety. VLA1553 has received Fast Track and Breakthrough Therapy designation from the FDA and PRIME designation from the EMA

mRNA-1944: Moderna Therapeutics

mRNA-1944 encodes a fully human IgG antibody originally isolated from B cells of a patient with a prior history of potent immunity against chikungunya infection. It is composed of two mRNAs that encode the heavy and light chains of this anti-chikungunya antibody within Moderna's proprietary lipid nanoparticle (LNP) technology. Currently, it is in phase I stage of clinical trial evaluation to treat Chikungunya virus infections.

Further product details are provided in the report.....

Chikungunya virus infections: Therapeutic Assessment

This segment of the report provides insights about the different Chikungunya virus infections drugs segregated based on following parameters that define the scope of the report, such as:

Major Players in Chikungunya virus infections

There are approx. 10+ key companies which are developing the therapies for Chikungunya virus infections. The companies which have their Chikungunya virus infections drug candidates in the most advanced stage, i.e. phase III include, Valneva.

Phases

DelveInsight's report covers around 10+ products under different phases of clinical development like

Late stage products (Phase III)

Mid-stage products (Phase II)

Early-stage product (Phase I) along with the details of

Pre-clinical and Discovery stage candidates

Discontinued & Inactive candidates

Route of Administration

Chikungunya virus infections pipeline report provides the therapeutic assessment of the pipeline drugs by the Route of Administration. Products have been categorized under various ROAs such as

Oral

Parenteral

intravenous

Subcutaneous

Topical.

Molecule Type

Products have been categorized under various Molecule types such as

Monoclonal Antibody

Peptides

Polymer

Small molecule

Gene therapy

Product Type

Drugs have been categorized under various product types like Mono, Combination and Mono/Combination.

Chikungunya virus infections: Pipeline Development Activities

The report provides insights into different therapeutic candidates in phase II, I, preclinical and discovery stage. It also analyses Chikungunya virus infections therapeutic drugs key players involved in developing key drugs.

Pipeline Development Activities

The report covers the detailed information of collaborations, acquisition and merger, licensing along with a thorough therapeutic assessment of emerging Chikungunya virus infections drugs.

Chikungunya virus infections Report Insights

- Chikungunya virus infections Pipeline Analysis

- Therapeutic Assessment

- Unmet Needs

- Impact of Drugs

Chikungunya virus infections Report Assessment

- Pipeline Product Profiles

- Therapeutic Assessment

- Pipeline Assessment

- Inactive drugs assessment

- Unmet Needs

Key Questions

Current Treatment Scenario and Emerging Therapies:

How many companies are developing Chikungunya virus infections drugs?

How many Chikungunya virus infections drugs are developed by each company?

How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Chikungunya virus infections?

What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the Chikungunya virus infections therapeutics?

What are the recent trends, drug types and novel technologies developed to overcome the limitation of existing therapies?

What are the clinical studies going on for Chikungunya virus infections and their status?

What are the key designations that have been granted to the emerging drugs?

Key Players

Valneva

Moderna Therapeutics

Immunomodulation

Ridgeback Biotherapeutics

Etubics Corporation

Themis Bioscience

FIT Biotech

Bharat Biotech

Emergex Vaccines

Emergent BioSolutions

Indian Immunologicals Ltd.

Auro Vaccines

Key Products

VLA1553

mRNA 1944

Annexin A5

Molnupiravir

MV-CHIK

FIT-103

BBV 87

VRC CHKVLP059 00 VP

Contents

Introduction

Executive Summary

Chikungunya virus infections: Overview

Causes

Mechanism of Action

Signs and Symptoms

Diagnosis

Disease Management

Pipeline Therapeutics

Comparative Analysis

Therapeutic Assessment

Assessment by Product Type

Assessment by Stage and Product Type

Assessment by Route of Administration

Assessment by Stage and Route of Administration

Assessment by Molecule Type

Assessment by Stage and Molecule Type

Chikungunya virus infections – DelveInsight's Analytical Perspective

Late Stage Products (Phase III)

Comparative Analysis

VLA1553: Valneva

Product Description

Research and Development

Product Development Activities

Drug profiles in the detailed report

Mid Stage Products (Phase II)

Comparative Analysis

Chikungunya virus vaccine: Themis Bioscience

Product Description

Research and Development

Product Development Activities

Drug profiles in the detailed report

Early Stage Products (Phase I)

Comparative Analysis

mRNA 1944: Moderna Therapeutics

Product Description

Research and Development

Product Development Activities
Drug profiles in the detailed report
Preclinical and Discovery Stage Products
Comparative Analysis
Research programme: chikungunya vaccine: Emergex Vaccines
Product Description
Research and Development
Product Development Activities
Drug profiles in the detailed report

Inactive Products
Comparative Analysis
Chikungunya virus infections Key Companies
Chikungunya virus infections Key Products
Chikungunya virus infections- Unmet Needs
Chikungunya virus infections- Market Drivers and Barriers
Chikungunya virus infections- Future Perspectives and Conclusion
Chikungunya virus infections Analyst Views
Chikungunya virus infections Key Companies
Appendix

List Of Tables

LIST OF TABLES

- Table 1 Total Products for Chikungunya virus infections
- Table 2 Late Stage Products
- Table 3 Mid Stage Products
- Table 4 Early Stage Products
- Table 5 Pre-clinical & Discovery Stage Products
- Table 6 Assessment by Product Type
- Table 7 Assessment by Stage and Product Type
- Table 8 Assessment by Route of Administration
- Table 9 Assessment by Stage and Route of Administration
- Table 10 Assessment by Molecule Type
- Table 11 Assessment by Stage and Molecule Type
- Table 12 Inactive Products

List Of Figures

LIST OF FIGURES

- Figure 1 Total Products for Chikungunya virus infections
- Figure 2 Late Stage Products
- Figure 3 Mid Stage Products
- Figure 4 Early Stage Products
- Figure 5 Preclinical and Discovery Stage Products
- Figure 6 Assessment by Product Type
- Figure 7 Assessment by Stage and Product Type
- Figure 8 Assessment by Route of Administration
- Figure 9 Assessment by Stage and Route of Administration
- Figure 10 Assessment by Molecule Type
- Figure 11 Assessment by Stage and Molecule Type
- Figure 12 Inactive Products

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