

Global Vaccinia Virus (VACV) Service Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G5426963DD6AEN.html>

Date: June 2026

Pages: 97

Price: US\$ 3,660.00 (Single User License)

ID: G5426963DD6AEN

Abstracts

The global Vaccinia Virus (VACV) Service market size is predicted to grow from US\$ 93.23 million in 2025 to US\$ 180 million in 2032; it is expected to grow at a CAGR of 10.1% from 2026 to 2032.

Vaccinia virus (VACV or VV) is the most widely used viral vector for the study of exogenous gene expression and immunogenicity of the resulting protein. Replication-competent recombinant VACV-based vaccines have received increasing attention as potential vaccine vectors for many infectious diseases, as they may be able to elicit potent humoral and cell-mediated immune responses and long-lasting protection. Vaccinia virus (VACV) is a large enveloped, double-stranded DNA virus in the genus of Orthopoxvirus of the family Poxviridae. The VACV genome is comprised of approximately 190,000 nucleotides which encodes approximately 250 genes. VACV is one of the most commonly developed oncolytic vectors. There are several features make VACV a promising oncolytic vector which include excellent lytic activity, natural and broad tumor tropism as well as well-known and easy-manipulating genome structure etc.

United States market for Vaccinia Virus (VACV) Service is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Vaccinia Virus (VACV) Service is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Vaccinia Virus (VACV) Service is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Vaccinia Virus (VACV) Service players cover VectorBuilder, Creative Biolabs, Creative Biogene, Genevoya (Wuhan) Co., Ltd., Esco Aster Pte. Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'Vaccinia Virus (VACV) Service Industry Forecast' looks at past sales and reviews total world Vaccinia Virus (VACV) Service sales in 2025, providing a comprehensive analysis by region and market sector of projected Vaccinia Virus (VACV) Service sales for 2026 through 2032. With Vaccinia Virus (VACV) Service sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vaccinia Virus (VACV) Service industry.

This Insight Report provides a comprehensive analysis of the global Vaccinia Virus (VACV) Service landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Vaccinia Virus (VACV) Service portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vaccinia Virus (VACV) Service market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vaccinia Virus (VACV) Service and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vaccinia Virus (VACV) Service.

This report presents a comprehensive overview, market shares, and growth opportunities of Vaccinia Virus (VACV) Service market by product type, application, key players and key regions and countries.

Segmentation by Type:

Attenuated Vaccinia Virus

Recombinant Vaccinia Virus

Other

Segmentation by Application:

Scientific Research

Vaccine Development

Oncolytic Therapy

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

VectorBuilder

Creative Biolabs

Creative Biogene

Genevoyager (Wuhan) Co., Ltd.

Esco Aster Pte. Ltd.

Sementis

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