

Global Candida Antarctica Lipase B Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Candida Antarctica Lipase B market size was valued at US\$ 37.04 million in 2025 and is forecast to a readjusted size of US\$ 64.05 million by 2032 with a CAGR of 8.1% during review period.

Candida antarctica Lipase B (CALB) is a highly selective lipase originating from Candida antarctica (now often classified within Moesziomyces species). Commercial products are typically supplied as recombinant free liquid enzymes, powdered enzymes, or immobilized particulate biocatalysts. CALB is widely used for esterification, transesterification, hydrolysis, aminolysis, lactone ring-opening polymerization, and chiral resolution. The estimated overall gross margin is approximately 61%.

CALB represents a relatively small but high-value segment within the specialty lipase market. While it accounts for only a small share of the global lipase market, its commercial value is concentrated in immobilized high-activity biocatalysts, chiral pharmaceutical intermediate synthesis, and premium lipid modification applications.

Market growth is driven by three major trends. First, pharmaceutical API and intermediate manufacturers increasingly seek enzymatic routes to replace metal-catalyzed or strong acid/base processes, improving selectivity while reducing downstream purification burdens. Second, demand is rising for mild, low-byproduct processing in Omega-3 concentrates, structured lipids, human milk fat substitutes, and specialty functional oils. Third, advances in immobilization carriers, directed evolution, and expression host optimization have reduced enzyme consumption rates, allowing CALB to expand beyond laboratory-scale applications into commercial-scale biocatalytic

production.

Key constraints include relatively high catalyst cost, carrier leaching or activity loss during repeated use, and significant variation among substrate systems, which often necessitates laboratory and pilot-scale validation before commercial adoption. Over the medium term, CALB is expected to grow faster than conventional food-processing lipases, but its overall market size will remain substantially smaller than large-volume enzymes used in detergents, animal feed, and mainstream food processing.

This report is a detailed and comprehensive analysis for global *Candida Antarctica* Lipase B market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global *Candida Antarctica* Lipase B market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global *Candida Antarctica* Lipase B market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global *Candida Antarctica* Lipase B market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global *Candida Antarctica* Lipase B market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for *Candida Antarctica* Lipase B

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Candida Antarctica Lipase B market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Novonesis, Fermenta Biotech, Advanced Enzymes, KDN Biotech, SyncoZymes, Biosynth, Merck, Aladdin Scientific, Creative Enzymes, Creative BioMart, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Candida Antarctica Lipase B market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Free Liquid Formulation

Free Powder Preparation

Immobilized Granular Biocatalyst

Immobilized Microcarrier Biocatalyst

Whole-cell Biocatalyst

Market segment by Immobilization Carrier

Polyacrylate Resin Carrier

Hydrophobic Resin Carrier

Epoxy or Covalent Bead Carrier

Inorganic or Hybrid Carrier

Magnetic Carrier

Carrier-free Enzyme

Market segment by Expression Host

Pichia pastoris Expression

Aspergillus Expression

Yeast Expression Unspecified

E. coli Expression

Native or Unspecified Source

Market segment by Product Grade

Research Grade

Food or Nutraceutical Processing Grade

Industrial Biocatalysis Grade

Pharmaceutical Intermediate Grade

Customized Enzyme Variant

Market segment by Application

Pharmaceutical Intermediates and Chiral Resolution

Specialty Fats and Omega-3 Oils

Flavor, Fragrance and Cosmetic Esters

Bio-based Polyester Synthesis

Biodiesel and Oleochemical Processing

Research and Enzyme Engineering

Major players covered

Novonesis

Fermenta Biotech

Advanced Enzymes

KDN Biotech

SyncoZymes

Biosynth

Merck

Aladdin Scientific

Creative Enzymes

Creative BioMart

MedChemExpress

ProteoGenix

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Candida Antarctica Lipase B product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Candida Antarctica Lipase B, with price, sales quantity, revenue, and global market share of Candida Antarctica Lipase B from 2021 to 2026.

Chapter 3, the Candida Antarctica Lipase B competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Candida Antarctica Lipase B breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Candida Antarctica Lipase B market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Candida Antarctica Lipase B.

Chapter 14 and 15, to describe Candida Antarctica Lipase B sales channel, distributors, customers, research findings and conclusion.

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