

Global Melanocyte-Stimulating Hormone Receptor 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 Melanocyte-Stimulating Hormone Receptor market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Melanocyte-stimulating hormone receptor is a research-grade protein product prepared around a melanocyte membrane receptor and belongs to the seven-transmembrane G protein-coupled receptor class. The commercial product is generally not supplied as a visible bulk material, but as microgram-scale lyophilized powder, buffered solution, membrane-displayed protein particles, over-expression cell lysate, or stable receptor-expressing cells. Its core composition is the human or animal receptor amino acid sequence, often carrying tags such as His or GST; some formats also contain membrane lipids, virus-like particle envelopes, or storage buffer systems. The receptor recognizes melanocyte-stimulating hormones and related peptide signals, and after activation regulates melanin production through adenylate cyclase and cAMP signaling. Production requirements focus on transmembrane expression, correct folding, membrane localization or display, purity, batch consistency, and low-temperature stability. Common expression routes include cell-free, *E. coli*, yeast, insect cell, and mammalian cell systems. It is mainly used in receptor drug screening, antibody development, immunogen preparation, pigmentation mechanism research, melanoma-related research, and positive controls for assay development.

The market opportunity for Melanocyte-stimulating hormone receptor products is driven by the upgrading of membrane protein research tools, deeper investigation of pigmentation biology, increasing melanoma-targeted research, and early-stage drug discovery demand for functional receptor materials. Traditional soluble fragments often

cannot fully reproduce the native conformation of a multi-pass membrane receptor, while membrane-displayed proteins, virus-like particles, and stable receptor-expressing cell lines better approximate the natural membrane environment. These formats are better suited for antibody discovery, ligand screening, and functional validation. As early discovery teams in pharmaceutical and biotechnology companies pay closer attention to receptor selectivity, conformational specificity, and cell-based functional readouts, the value of high-quality, low-volume products is expected to increase.

The main restraints lie in production difficulty, quality consistency, and limited demand scale. This receptor is a multi-pass membrane protein, making expression level, folding quality, membrane localization, and activity retention more difficult to control than for ordinary soluble proteins. Products from different suppliers vary substantially in expression system, tag position, sequence coverage, purity, and recommended application, which makes direct price comparison difficult. Downstream customers usually purchase by project, with small order sizes and demand cycles influenced by publications, drug programs, and research budgets. As a result, the market can grow steadily but is unlikely to become a bulk standardized reagent market.

Downstream demand will gradually shift from simple antigens and positive controls toward more native-like membrane-displayed products, stable expression cell lines, and functional screening systems. Skin biology, pigmentation, inflammatory modulation, and melanoma research will continue to support basic research demand, while drug discovery and antibody development will place more emphasis on verifiable receptor expression, low background signals, and batch-to-batch consistency. Purchasing decisions are expected to move beyond price comparison and increasingly evaluate expression format, conformational fidelity, validation data, delivery stability, and technical support capability.

This report is a detailed and comprehensive analysis for global Melanocyte-Stimulating Hormone Receptor 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 Melanocyte-Stimulating Hormone Receptor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Melanocyte-Stimulating Hormone Receptor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Melanocyte-Stimulating Hormone Receptor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Melanocyte-Stimulating Hormone Receptor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Melanocyte-Stimulating Hormone Receptor

- 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 Melanocyte-Stimulating Hormone Receptor 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 Danaher, Merck, Thermo Fisher Scientific, Bio-Techne, Eurofins DiscoverX, CUSABIO, MyBioSource, MedChemExpress, TargetMol, GeneBioSystems, etc.

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

Market Segmentation

Melanocyte-Stimulating Hormone Receptor 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

Solubilized recombinant receptor protein

Membrane-embedded receptor protein

VLP-displayed receptor protein

Others

Market segment by Sequence Coverage

Full-length receptor protein

Partial receptor fragment protein

Others

Market segment by Expression System

E. coli Expression System

Yeast Expression System

Insect Cell Expression System

Mammalian Cell Expression System

Cell-Free Expression System

Market segment by Application

Musculoskeletal Disorders

Ophthalmology

Genetic Disorders

Oncology

Others

Major players covered

Danaher

Merck

Thermo Fisher Scientific

Bio-Techne

Eurofins DiscoverX

CUSABIO

MyBioSource

MedChemExpress

TargetMol

GeneBioSystems

Creative BioMart

Creative Biolabs

Creative Biogene

Boster Bio

Abnova

OriGene

INDIGO Biosciences

Biorbyt

Alomone Labs

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 Melanocyte-Stimulating Hormone Receptor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Melanocyte-Stimulating Hormone Receptor, with price, sales quantity, revenue, and global market share of Melanocyte-Stimulating Hormone Receptor from 2021 to 2026.

Chapter 3, the Melanocyte-Stimulating Hormone Receptor competitive situation,

sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Melanocyte-Stimulating Hormone Receptor 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 Melanocyte-Stimulating Hormone Receptor 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 Melanocyte-Stimulating Hormone Receptor.

Chapter 14 and 15, to describe Melanocyte-Stimulating Hormone Receptor sales channel, distributors, customers, research findings and conclusion.

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