

Global Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals Market Growth 2026-2032

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Abstracts

The global Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals market size is predicted to grow from US\$ 17.61 million in 2025 to US\$ 69.20 million in 2032; it is expected to grow at a CAGR of 18.2% from 2026 to 2032.

Ligand precursors for Ac 225 labeled PSMA targeted radiopharmaceuticals are high purity small molecule precursor materials used to manufacture prostate specific membrane antigen targeted alpha radiotherapeutics. The research scope focuses on non radioactive ligand compounds, clinical grade precursors and GMP grade precursors that can be chelated and labeled with actinium 225 for radiopharmaceutical production. These products are generally built from a PSMA binding motif, a molecular linker, a metal chelator and a radiolabeling ready functional structure. Main product forms include lyophilized precursor powder, standardized vial based precursor materials, custom synthesized intermediates and clinical batch precursors. Their production process involves multistep organic synthesis, peptide or peptidomimetic structure construction, chelator conjugation, impurity profiling, preparative purification, low bioburden control, stability testing and GMP documentation. Key specifications usually include chemical purity, individual impurity limits, residual solvents, water content, endotoxin, metal impurities, radiolabeling yield, radiochemical purity, identity confirmation and batch to batch consistency. The core function of these precursors is to provide nuclear medicine developers, radiopharmaceutical CDMOs, clinical research institutions and hospital nuclear medicine centers with reproducible and regulatory supportable starting materials for PSMA targeted alpha therapy manufacturing. Main applications are concentrated in clinical development and early commercial validation of targeted alpha radiopharmaceuticals for PSMA positive tumors, especially metastatic

castration resistant prostate cancer. In 2025, the global average gross margin of ligand precursors for Ac 225 labeled PSMA targeted radiopharmaceuticals is estimated at about 55%.

Ligand precursors for Ac 225 labeled PSMA targeted radiopharmaceuticals represent a highly specialized upstream material segment within the radiopharmaceutical value chain. The upstream side includes actinium 225 radioisotope supply, chelators, protected amino acids, peptide synthesis inputs, GMP grade solvents and high purity reagents. The midstream layer covers PSMA ligand design, precursor synthesis, purification, analytical characterization, process scale up and clinical batch preparation. The downstream side consists of radiopharmaceutical developers, nuclear medicine CDMOs, hospital nuclear medicine centers and oncology clinical research networks. This product category should not be interpreted as a general research reagent or as a final therapeutic radiopharmaceutical. Its commercial value is concentrated in regulatory grade quality control, labeling compatibility with Ac 225, impurity management, stability data and the ability to support repeatable clinical manufacturing. Since Ac 225 PSMA targeted alpha therapy is still moving through clinical development, demand is currently driven mainly by GMP validation batches, clinical trial supply, custom synthesis and equivalent in house consumption by drug developers, rather than by full commercial scale drug manufacturing.

The competitive landscape remains narrow and concentrated. Only a small number of global suppliers can be reasonably identified as actual manufacturers of PSMA radioligand precursors with relevant production evidence, while a broader group of pharmaceutical companies and nuclear medicine platforms should be treated as pipeline owners rather than precursor manufacturers. Europe and the United States are the most important supply regions, supported by established radiopharmaceutical chemistry, GMP manufacturing know how and clinical trial infrastructure. China, Japan, South Korea and India have growing capabilities in peptide synthesis, pharmaceutical CDMO services and nuclear medicine development, but public evidence for stable production of Ac 225 compatible PSMA ligand precursors remains limited. Competition is less about bulk capacity and more about GMP readiness, analytical documentation, batch reproducibility, customer project linkage and intellectual property around ligand and chelator structures. Recent mergers and acquisitions in the radiopharmaceutical sector have strengthened the strategic importance of upstream precursor control and are gradually increasing clinical batch demand.

The policy environment is generally supportive, as major healthcare markets continue to encourage nuclear medicine, targeted radiotherapy, medical isotope supply and

precision oncology infrastructure. However, the industry is still constrained by limited Ac-225 availability, radiopharmaceutical manufacturing licenses, transport restrictions, clinical development timelines and regulatory uncertainty. Future growth will mainly come from three sources: the advancement of PSMA targeted alpha therapy pipelines into later clinical stages, the gradual expansion of isotope supply that enables early commercial validation, and the development of next generation PSMA ligands with improved chelation stability, tumor retention and manufacturability. The market should therefore be viewed as a small scale but high value emerging segment. In the near term, it should not be benchmarked against the broader radiopharmaceutical drug market, but over the medium to long term it has strong strategic value because precursor quality, process reliability and supply security can directly affect clinical progress and commercialization readiness.

LP Information, Inc. (LPI) ' newest research report, the "Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals Industry Forecast" looks at past sales and reviews total world Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals sales in 2025, providing a comprehensive analysis by region and market sector of projected Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals sales for 2026 through 2032. With Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals industry.

This Insight Report provides a comprehensive analysis of the global Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals and breaks down the forecast by Form, 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 Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals.

This report presents a comprehensive overview, market shares, and growth opportunities of Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals market by product type, application, key manufacturers and key regions and countries.

Segmentation by Form:

Lyophilized Precursor Powder

Solution Form Precursor

Others

Segmentation by Quality Grade:

Research Grade

Analytical Grade

Clinical Grade

GMP Grade

Others

Segmentation by Ligand Platform:

PSMA 617 Based Precursors

PSMA I&T Based Precursors

Radiohybrid PSMA Precursors

Bispecific or Multivalent PSMA Precursors

Next Generation PSMA Precursors

Others

Segmentation by Chelator System:

DOTA Based Chelator Precursors

DOTAGA Based Chelator Precursors

TCMC Based Chelator Precursors

Macropa Based Chelator Precursors

Others

Segmentation by Application:

Targeted Alpha Therapy

Radiolabeling Process Development

Clinical Trial Drug Manufacturing

Quality Control and Reference Use

Others

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 analysing the company's coverage, product portfolio, its market penetration.

ABX Advanced Biochemical Compounds GmbH

Radnostix, Inc.

JPT Peptide Technologies GmbH

SCINTOMICS Molecular, Applied Theranostics Technologies GmbH

Key Questions Addressed in this Report

What is the 10-year outlook for the global Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals market?

What factors are driving Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals market opportunities vary by end market size?

How does Ligand Precursors for Ac-225-Labeled PSMA Targeted Radiopharmaceuticals break out by Form, by Application?

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