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Global GST Purification Kits 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 GST Purification Kits market size was valued at US$ 77.17 million in 2025 and is forecast to a readjusted size of US$ 139 million by 2032 with a CAGR of 8.7% during review period.

The GST purification kit uses immobilized reduced glutathione (GSH) as the affinity ligand and is designed for research-grade capture, washing, and elution of GST-tagged fusion proteins from bacterial, yeast, insect, or mammalian cell lysates, including directly compatible consumables. Estimated gross margin is 58%.

Demand is primarily driven by recombinant protein expression, structural and functional studies, antigen preparation, and protein interaction experiments. The GST tag helps improve the solubility of certain target proteins and allows one-step purification under mild conditions using glutathione-affinity media, making it a commonly used tag system in research and early-stage drug discovery. Compared with His tags, the GST system is smaller in scale but maintains stable demand in pull-down assays and applications requiring high protein activity. Product formats are evolving from traditional bulk resin and gravity columns toward centrifuge columns, magnetic beads, pre-packed FPLC columns, and 96-well plates. Price differences mainly arise from matrix flow rate, binding capacity, pre-packing, completeness of buffers, and automation compatibility. Market growth is driven by biopharmaceutical R&D, proteomics, synthetic biology, and expansion of early-stage CRO/CDMO development workflows. In the short term, this category is unlikely to reach the scale of industrial resin-level markets, but strong reagent consumable repeat purchases, abundant SKUs, and sensitivity to experimental stability and brand validation allow leading brands to maintain high gross margins.

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This report is a detailed and comprehensive analysis for global GST Purification Kits 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 GST Purification Kits market size and forecasts, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global GST Purification Kits market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global GST Purification Kits market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Units), and average selling prices (US$/Unit), 2021-2032

Global GST Purification Kits market shares of main players, shipments in revenue ($ Million), sales quantity (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 GST Purification Kits

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 GST Purification Kits 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 Thermo Fisher Scientific, Cytiva, Merck, Takara

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Bio, GenScript, G-Biosciences, GoldBio, Abcam, APExBIO, Beyotime, etc.

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

Market Segmentation

GST Purification Kits 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

Batch Gravity Kit

Spin Column Kit

Magnetic Bead Kit

Prepacked FPLC Column

96-Well Plate Kit

Bulk Resin Pack

Market segment by Sample Source

Bacterial Lysate

Yeast Lysate

Mammalian Insect Lysate

Purified Protein Mixture

Other Samples

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Market segment by Kit Completeness

- Resin Only
- Column plus Eluent
- Complete Lysis-to-Elution Kit
- Pull-down Kit
- Buffer Set Accessory

Market segment by Application

- GST-Tagged Protein Purification
- Soluble Expression Screening
- Pull-down Interaction Assay
- Antigen or Immunogen Preparation
- Enzyme and Functional Assay Prep
- Structural Biology Sample Prep
- Proteomics Workflow Prep

Major players covered

- Thermo Fisher Scientific
- Cytiva
- Merck
- Takara Bio

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GenScript

G-Biosciences

GoldBio

Abcam

APExBIO

Beyotime

Yeasen

Solarbio

Coolaber

Aladdin

MedChemExpress

Cube Biotech

UBPBio

Beaver Biomedical

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)

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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 GST Purification Kits product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of GST Purification Kits, with price, sales quantity, revenue, and global market share of GST Purification Kits from 2021 to 2026.

Chapter 3, the GST Purification Kits competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the GST Purification Kits 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 GST Purification Kits 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 GST Purification Kits.

Chapter 14 and 15, to describe GST Purification Kits sales channel, distributors, customers, research findings and conclusion.

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