

# Global iPSC-Derived Retinal Pigment Epithelial Cells Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global iPSC-Derived Retinal Pigment Epithelial Cells market size was valued at US\$ 40.13 million in 2025 and is forecast to a readjusted size of US\$ 132 million by 2032 with a CAGR of 18.2% during review period.

iPSC-Derived Retinal Pigment Epithelial (RPE) Cells are RPE cell products generated from human induced pluripotent stem cells (iPSCs) through directed differentiation, maturation culture, and quality-controlled release processes. These products can be derived from healthy donors, disease-specific patients, isogenic gene-edited controls, or clinical-grade allogeneic/autologous sources. They are commonly supplied in multiple formats, including cryopreserved cells, cell-plus-media kits, mature monolayer cultures, Transwell or scaffold-based models, and cell suspensions or sheets intended for transplantation research. These cells express key RPE markers such as MITF, RPE65, PMEL17, and ZO-1, and exhibit functional characteristics including pigmentation, epithelial polarity, photoreceptor outer segment phagocytosis, and secretion of trophic factors. They are primarily used in dry age-related macular degeneration (AMD), inherited retinal diseases, ocular toxicity testing, drug screening, and development of cell replacement therapies. The overall gross margin is approximately 62%.

Demand for iPSC-derived RPE cells is driven by two main application areas. First, pharmaceutical companies and research institutions require more physiologically relevant in vitro models that better replicate the human retinal microenvironment for studying diseases such as dry AMD, retinitis pigmentosa, and Stargardt disease, as well as for screening drug candidates. Second, regenerative medicine developers are advancing RPE cell suspensions, cell sheets, and scaffold-based grafts, gradually

transitioning clinical-grade iPSC-derived RPE from research models toward process development and early-stage clinical applications.

Competitive dynamics are shifting from basic RPE differentiation capability toward donor background selection, cellular maturity, consistency, and functional validation. Key procurement criteria include post-thaw viability, marker expression profiles, pigmentation quality, transepithelial electrical resistance (TEER), phagocytic activity, xeno-free and serum-free production systems, batch-to-batch reproducibility, and availability of a clear GMP scale-up pathway. Leading suppliers typically strengthen customer retention through standardized cell banks, optimized maturation media, integrated QC reports, and customized differentiation services.

Market opportunities are primarily concentrated in North America, Europe, and Japan, driven by ophthalmic drug development, stem cell technology platforms, and translational research in hospitals. In the short term, market expansion is constrained by long production cycles, high manufacturing costs, variability in functional maturation, and stringent regulatory requirements. In the long term, the development of allogeneic cell banks, HLA-matched lines, closed automated manufacturing systems, and integration with organoid and organ-on-chip platforms is expected to drive the transition from small-scale research reagents to high-value disease models and therapeutic intermediate products.

This report is a detailed and comprehensive analysis for global iPSC-Derived Retinal Pigment Epithelial Cells market. Both quantitative and qualitative analyses are presented by company, 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 iPSC-Derived Retinal Pigment Epithelial Cells market size and forecasts, in consumption value (\$ Million), 2021-2032

Global iPSC-Derived Retinal Pigment Epithelial Cells market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global iPSC-Derived Retinal Pigment Epithelial Cells market size and forecasts, by

Type and by Application, in consumption value (\$ Million), 2021-2032

Global iPSC-Derived Retinal Pigment Epithelial Cells market shares of main players, in revenue (\$ Million), 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 iPSC-Derived Retinal Pigment Epithelial Cells

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 iPSC-Derived Retinal Pigment Epithelial Cells market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FUJIFILM Cellular Dynamics, Axol Bioscience, STEMCELL Technologies, Applied StemCell, Tempo BioScience, AcceGen, Healios, Sumitomo Pharma, BlueRock Therapeutics, Opsi Therapeutics, etc.

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

Market segmentation

iPSC-Derived Retinal Pigment Epithelial Cells 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Healthy Donor iPSC-RPE

Disease-Specific iPSC-RPE

Isogenic Genome-Edited iPSC-RPE

Autologous Patient-Specific iPSC-RPE

Allogeneic Cell Bank iPSC-RPE

Other iPSC-RPE

#### Market segment by Maturation Stage

RPE Progenitor Cells

Immature Expandable RPE Cells

Maturing RPE Cells

Mature Functional RPE Cells

Polarized RPE Monolayer or Sheet

Other Maturation Stages

#### Market segment by Quality Grade

Research Use Only Grade

Assay-Ready Grade

Custom Development Grade

GMP-Compatible Grade

Clinical Grade

Other Quality Grades

## Market segment by Delivery Format

Cryopreserved Cell Vials

Cell and Media Kits

Seeded Inserts or Plates

RPE Monolayer Sheets or Patches

Custom Differentiation Services

Other Delivery Formats

## Market segment by Application

Disease Modeling

Drug Discovery and Screening

Ocular Toxicology Testing

Gene Therapy and Genome Editing Validation

Cell Therapy Development

Retinal Biology Research

## Market segment by players, this report covers

FUJIFILM Cellular Dynamics

Axol Bioscience

STEMCELL Technologies

Applied StemCell

Tempo BioScience

AcceGen

Healios

Sumitomo Pharma

BlueRock Therapeutics

Opis Therapeutics

Cellio Therapeutics

Creative Bioarray

NeuraCell

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe iPSC-Derived Retinal Pigment Epithelial Cells product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of iPSC-Derived Retinal Pigment Epithelial Cells,

*Global iPSC-Derived Retinal Pigment Epithelial Cells Market 2026 by Company, Regions, Type and Application, Fo...*

with revenue, gross margin, and global market share of iPSC-Derived Retinal Pigment Epithelial Cells from 2021 to 2026.

Chapter 3, the iPSC-Derived Retinal Pigment Epithelial Cells competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and iPSC-Derived Retinal Pigment Epithelial Cells market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of iPSC-Derived Retinal Pigment Epithelial Cells.

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