

Global Long Read Sequencing Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Long Read Sequencing market size is predicted to grow from US\$ 2441 million in 2025 to US\$ 4472 million in 2032; it is expected to grow at a CAGR of 9.0% from 2026 to 2032.

Long Read Sequencing (LRS) represents a paradigm shift in genomics, moving from reconstructing the genome like a puzzle to reading it in near-contiguous pieces. Unlike Short Read Sequencing (SRS), which fragments DNA into pieces 150-300 base pairs long (requiring complex computational assembly), LRS reads single molecules in lengths of 10,000 to over 1,000,000 base pairs.

Market Drivers

1. Structural Variant (SV) Resolution (Clinical Driver)

Context: Short reads detect SNPs (single nucleotide variants) well. They miss 50-70% of structural variants (deletions, insertions, inversions, duplications >50bp).

Clinical Implication: SVs are implicated in autism, schizophrenia, epilepsy, cancer, and developmental disorders.

Driver: LRS detects SVs directly. No inference. The variant is seen in the read alignment.

Market Signal: Major medical centers (Mayo Clinic, Rady Children's, Broad) transitioning rare disease diagnostics to LRS.

2. Phasing & Haplotype Resolution (Mendelian Genetics)

The Problem: Humans are diploid. Short reads mix maternal and paternal alleles.

The Consequence: Cannot determine if two mutations are on the same chromosome (cis) or opposite (trans). Critical for recessive disease carrier status.

The Solution: Long reads span both variants. Native phasing.

Driver: Reproductive genetics. Carrier screening accuracy improvement.

LPI (LP Information)' newest research report, the “Long Read Sequencing Industry Forecast” looks at past sales and reviews total world Long Read Sequencing sales in 2025, providing a comprehensive analysis by region and market sector of projected Long Read Sequencing sales for 2026 through 2032. With Long Read Sequencing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Long Read Sequencing industry.

This Insight Report provides a comprehensive analysis of the global Long Read Sequencing landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Long Read Sequencing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Long Read Sequencing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Long Read Sequencing and breaks down the forecast by Type, 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 Long Read Sequencing.

This report presents a comprehensive overview, market shares, and growth opportunities of Long Read Sequencing market by product type, application, key players and key regions and countries.

Segmentation by Type:

Consumables

Instruments

Services

Segmentation by Industry:

Human Genetics and Biomedicine

Microbiology and Infectious Disease

Plant and Animal Sciences

Functional Genomics and Transcriptomics

Population and Evolutionary Genomics

Segmentation by Technology:

PacBio (Single Molecule Real-Time; SMRT Sequencing)

Oxford Nanopore Technologies (ONT)

Emerging and Hybrid Technologies

Segmentation by Application:

Academic Research

Clinical Research

Hospitals & Clinics

Pharma & Biotech Entities

Other

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

Oxford Nanopore Technologies

Pacific Biosciences of California

BaseClear B.V.

Future Genomics Technologies

Garvan Institute of Medical Research

Genome Transcriptome Facility of Bordeaux

NextOmics

Takara Bio

Quantapore

Roche

MicrobesNG

Institute of Integrative Biology of the Cell

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