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Who we are



Sequencing systems

Next-generation sequencing (NGS) is revolutionizing research, enabling experiments that weren't possible before. Illumina offers a range of innovative NGS platforms that deliver exceptional data quality and accuracy, at a massive scale.



*For *In Vitro* Diagnostic Use. Not available in all regions and countries. * As compared against all participating solutions' F1 score using PrecisionFDA v2 Truth Challenge Benchmark Data; Illumina internal data on file for DRAGEN v4.2 software, data not from Illumina provided by Precision FDA v2 Truth Challenge 2020.

Applications

- Oncology
- Genetic disease
- Infectious disease
- **Multiomics**
- Drug discovery
- Microbial genomics .
- Reproductive health
- Molecular and cell biology
- Agriculture
- Conservation and sustainability

Cost of sequencing per human whole genome

2001	\$100 million USD ²
2023	\$200 USD ³

Where we operate

Customers

- Clinics
- Hospitals
- Research labs •
- Healthcare systems
- Academic institutions
- Government agencies
- Pharmaceutical companies

Since 2001, the cost of DNA sequencing has dropped more than 100,000× from \$100 million USD per human genome to \$200 USD list price.

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Creating positive impact

By embedding our corporate social responsibility (CSR) strategy into business, we are driving positive stakeholder impact and long-term sharehholder value



Our recognition

- 3BL 100 Best Corporate Citizens
- AmCham Corporate and Societal Action: Recognition for Excellence in Singapore (CARES)
- America's Most JUST Companies by JUST Capital and CNBC
- Disability Equality Index, Best Places to Work for Disability Inclusion
- Dow Jones Sustainability Indices
- Fast Company's Innovation by Design Awards for the NovaSeg X Series (honoree)
- Fast Company's World Changing Ideas Awards for the NovaSeg X Series (honoree)
- Forbes America's Best-in-State Employers
- Forbes World's Best Employers
- Forbes World's Top Companies for Women
- IBO Gold Award for Design for the NovaSeq X Series
- Military Times Best for Vets
- Newsweek America's Greatest Workplaces for Diversity
- Newsweek America's Most Responsible Companies
- TIME World's Best Companies
- U.S. News & World Report Best Companies to Work For

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