CD Genomics
The Genomics Services Company

Who We Are

CD Genomics, An Expert in Sequencing & Bioinformatics

CD Genomics has global recognition for providing innovative and bespoke genome sequencing and microarray services and products to the life science industries and academic research institutions. We possess cutting-edge sequencing capabilities (i.e., NGS, Nanopore, Pacbio SMRT sequencing) and bioinformatics expertise. In addition to basic research, our talented team of experts provides the best practice solutions and versatile conceptual approaches in Forensic Science, Agricultural Science, Pharmaceutical Development, Environmental Studies, Food Safety, and more.

The CD Genomics Advantages

FAST

We have experience analyzing DNA & RNA in metagenomics, metatranscriptomics and epigenomics research. We also provide high-quality products, including nucleic acid purification kits, NGS library preparation kits and PCR kits for different applications.

COMPLETE

We support researchers from preclinical investigation to clinical applications and with the ability to handle the scalability and standardization requirements in genomic research as well as experience in large-scale transformation.

RELIABLE

We own strong sequencing skills and digital capabilities, particularly in sequencing data analysis, data integration and visualization, and comprehensive solution development.

Our Platform

Over the years, our labs have developed optimized sequencing processes and protocols to ensure the most accurate scientific results for your research. In CD Genomics, we not only offer advanced sequencing technologies and platforms integrated from world-leading providers, including Illumina NovaSeq 6000, HiSeq, MiSeq, MinION/GridION Oxford Nanopore, Ion Torrent, and PacBio Sequel platforms, but we also reserve strong capability in genomics bioinformatics analysis, which means all data analysis pipelines can be customized to suit the needs of our clients as well as complete bioinformatics support for any species.

Contact CD Genomics for more inspiration and service content.