

Resource Summary Report

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Cleveland Clinic Lerner Research Institute Genomics Core Facility

RRID:SCR_027093

Type: Tool

Proper Citation

Cleveland Clinic Lerner Research Institute Genomics Core Facility (RRID:SCR_027093)

Resource Information

URL: <https://www.lerner.ccf.org/cores/genomics/>

Proper Citation: Cleveland Clinic Lerner Research Institute Genomics Core Facility (RRID:SCR_027093)

Description: Core provides with easy access to state-of-the-art DNA and RNA services. Offers services, including Illumina microarray-based gene expression profiling, genotyping, and next-generation sequencing (NGS). Equipped with Illumina MiSeq and NovaSeq 6000 platforms, enabling efficient targeted and transcriptome-wide RNA analyses, as well as whole genome sequencing (WGS). Prepares and normalizes libraries for various applications, including RNA-seq, miRNA-seq, DNA-seq, whole-genome sequencing, and single-cell RNA-seq. Additional services include DNA/RNA quality control using Agilent Bioanalyzer and TapeStation systems, and DNA/chromatin shearing using Covaris S2 technology. In collaboration with Genomic Medicine Biorepository, provides DNA and RNA extraction services. Provides letters of support for federal and non-federal grant applications and are open to research collaborations.

Resource Type: access service resource, core facility, service resource

Keywords: DNA and RNA services, RNA-seq, miRNA-seq, DNA-seq, whole-genome sequencing, single-cell RNA-seq, DNA and RNA extraction,

Availability: Open

Resource Name: Cleveland Clinic Lerner Research Institute Genomics Core Facility

Resource ID: SCR_027093

Alternate IDs: ABRF_3269

Alternate URLs: https://coremarketplace.org/RRID:SCR_027093/?citation=1

Record Creation Time: 20250624T054719+0000

Record Last Update: 20260919T200104+0000

Ratings and Alerts

No rating or validation information has been found for Cleveland Clinic Lerner Research Institute Genomics Core Facility.

No alerts have been found for Cleveland Clinic Lerner Research Institute Genomics Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.