

# Resource Summary Report

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## Cleveland Clinic Lerner Research Institute Microbial Sequencing and Analytics Core Facility

RRID:SCR\_026609

Type: Tool

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### Proper Citation

Cleveland Clinic Lerner Research Institute Microbial Sequencing and Analytics Core Facility (RRID:SCR\_026609)

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### Resource Information

**URL:** <https://www.lerner.ccf.org/cores/microbial-sequencing/>

**Proper Citation:** Cleveland Clinic Lerner Research Institute Microbial Sequencing and Analytics Core Facility (RRID:SCR\_026609)

**Description:** Core provides services, from DNA and RNA extraction from diverse sample types such as tissue, stool, and bacterial isolates to next-generation sequencing, including whole-genome sequencing, total RNA-seq, metatranscriptomics, and dual RNA-seq, along with expert bioinformatics support. Core expertise spans 16S rRNA amplicon sequencing, shotgun metagenomics, metatranscriptomics, meta-omics analysis of dual RNA-seq, and single-cell RNA-seq data. Core also assists with experimental design and power calculations to ensure statistically robust results, offering consultation at every stage, from experimental design to data interpretation and troubleshooting.

**Abbreviations:** MSAAR

**Synonyms:** Microbial Sequencing and Analytics Resource (MSAAR)

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

**Keywords:** ABRF, DNA and RNA extraction, next-generation sequencing, whole-genome sequencing, total RNA-seq, metatranscriptomics, dual RNA-seq, bioinformatics support,

**Resource Name:** Cleveland Clinic Lerner Research Institute Microbial Sequencing and Analytics Core Facility

**Resource ID:** SCR\_026609

**Alternate IDs:** ABRF\_3099

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=3099&citation=1>

**Record Creation Time:** 20250319T060338+0000

**Record Last Update:** 20260801T191345+0000

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## Ratings and Alerts

No rating or validation information has been found for Cleveland Clinic Lerner Research Institute Microbial Sequencing and Analytics Core Facility.

No alerts have been found for Cleveland Clinic Lerner Research Institute Microbial Sequencing and Analytics Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.