

Resource Summary Report

Generated by [ASWG](#) on Aug 2, 2026

Ohio State University Molecular Biology and Genomics Core Facility

RRID:SCR_028289

Type: Tool

Proper Citation

Ohio State University Molecular Biology and Genomics Core Facility (RRID:SCR_028289)

Resource Information

URL: <http://go.osu.edu/mbgc>

Proper Citation: Ohio State University Molecular Biology and Genomics Core Facility (RRID:SCR_028289)

Description: Core provides integrated, end-to-end support for molecular biology and genomics research. Services include DNA/RNA extraction, sample quality control, genotyping, qPCR/ddPCR, and next-generation sequencing using Illumina and Oxford Nanopore platforms. In addition to laboratory services, MBGC offers consultation, experimental design guidance, troubleshooting, and training to support high-quality and reproducible research outcomes.

Synonyms: Ohio State University Molecular Biology and Genomics Core (MBGC)

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

Keywords: ABRF, molecular biology and genomics services, DNA/RNA extraction, sample quality control, genotyping, qPCR/ddPCR, next-generation sequencing,

Availability: Open

Resource Name: Ohio State University Molecular Biology and Genomics Core Facility

Resource ID: SCR_028289

Alternate IDs: ABRF_5869

Alternate URLs: https://coremarketplace.org/RRID:SCR_028289/?citation=1

Record Creation Time: 20260415T055644+0000

Record Last Update: 20260801T191426+0000

Ratings and Alerts

No rating or validation information has been found for Ohio State University Molecular Biology and Genomics Core Facility.

No alerts have been found for Ohio State University Molecular Biology and Genomics Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.