# **Resource Summary Report**

Generated by <u>dkNET</u> on May 21, 2025

# **MSM Gene Variation Core Laboratory**

RRID:SCR\_009930 Type: Tool

# **Proper Citation**

MSM Gene Variation Core Laboratory (RRID:SCR\_009930)

## **Resource Information**

URL: http://msm.eagle-i.net/i/0000012f-7421-42f6-38fa-ed3d80000000

Proper Citation: MSM Gene Variation Core Laboratory (RRID:SCR\_009930)

**Description:** Core facility that provides the following services: Gene variations analysis, Genotyping service.

The Human Genotyping Lab assists investigators to apply the genomic technologies to population-based research. The strategic plan is to create a link between basic science, clinical investigation and population-based research by integrating genomic sciences into our research program. The central hypothesis is that health disparities are related in part to ethnicity-specific DNA variants in critical genes that influence the susceptibility to common diseases. Morehouse School of Medicine has a longstanding interest on the studies of ethnic disparities and a longstanding strength on community outreach to underserved minority populations. Accordingly, the major objective of the MSM Human Genome Core Laboratory is to enhance the research capacity on these sample cohorts and upgrade our research to the molecular genetic level based on cutting-edge genomic technologies.

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

Keywords: single-nucleotide polymorphism analysis, genotyping assay, pyrosequencing

Funding:

Resource Name: MSM Gene Variation Core Laboratory

Resource ID: SCR\_009930

Alternate IDs: nlx\_156403

#### Alternate URLs:

http://www.msm.edu/research/research\_centersandinstitutes/RCMI/coreFacilities/geneprofiling/humang

Record Creation Time: 20220129T080255+0000

Record Last Update: 20250521T061319+0000

## **Ratings and Alerts**

No rating or validation information has been found for MSM Gene Variation Core Laboratory.

No alerts have been found for MSM Gene Variation Core Laboratory.

### Data and Source Information

Source: SciCrunch Registry

# **Usage and Citation Metrics**

We have not found any literature mentions for this resource.