# Resource Summary Report

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# University of North Carolina at Chapel Hill Mammalian Genotyping Core Facility

RRID:SCR 022716

Type: Tool

# **Proper Citation**

University of North Carolina at Chapel Hill Mammalian Genotyping Core Facility (RRID:SCR\_022716)

#### Resource Information

URL: https://uncch.ilab.agilent.com/sc/5341/mammalian-genotyping-core/?tab=about

**Proper Citation:** University of North Carolina at Chapel Hill Mammalian Genotyping Core Facility (RRID:SCR\_022716)

**Description:** Core is component of Integrated Genomics Core/High Throughput Sequencing Facility. Supports population, basic, clinical and translational research by providing centralized cost efficient, high quality genotyping and methylation services using Illumina BeadArray and Infinium microarray assay technologies for Single Nucleotide Polymorphism Genotyping, Copy Number Variant, Loss of Heterozygosity, Insertions Deletion (indel), Structural Variant, and DNA Methylation Analysis. Can assist with selecting appropriate arrays to meet your needs.

**Abbreviations:** MGC

**Synonyms:** University of North Carolina at Chapel Hill Mammalian Genotyping Core, Mammalian Genotyping Core

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

**Keywords:** USEDit, ABRF, genotyping and methylation services, Illumina BeadArray assay, Infinium microarray assay, Single Nucleotide Polymorphism Genotyping, Copy Number Variant, Loss of Heterozygosity, Insertions Deletion, Structural Variant, DNA Methylation Analysis

#### **Funding:**

Resource Name: University of North Carolina at Chapel Hill Mammalian Genotyping Core

Facility

Resource ID: SCR\_022716

Alternate IDs: ABRF\_1518

Alternate URLs: https://coremarketplace.org/?FacilityID=1518&citation=1

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### Ratings and Alerts

No rating or validation information has been found for University of North Carolina at Chapel Hill Mammalian Genotyping Core Facility.

No alerts have been found for University of North Carolina at Chapel Hill Mammalian Genotyping Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.