

# Resource Summary Report

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## University of California San Francisco Nutrition and Obesity Research Center Genetics and Genomics Core

RRID:SCR\_015447

Type: Tool

### Proper Citation

University of California San Francisco Nutrition and Obesity Research Center Genetics and Genomics Core (RRID:SCR\_015447)

### Resource Information

**URL:** <http://norc.ucsf.edu/genetics-and-genomics-core-c>

**Proper Citation:** University of California San Francisco Nutrition and Obesity Research Center Genetics and Genomics Core (RRID:SCR\_015447)

**Description:** Core that provides services for genetic and genomic research, including DNA extraction, SNP genotyping, and gene expression, ES cell services with a high probability of germline transmission, microinjection of DNA for producing transgenic mice, microinjection of ES cells for producing gene knock-out mice, and 8 cell microinjection, and collection in vitro maturation and embryo transplant.

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

**Keywords:** mouse model, transgenic mouse, viracore, gene targeting, transgenics, rederivation

**Related Condition:** Obesity

**Funding:** NIDDK P30DK098722

**Availability:** Available to the NORC community, Acknowledgement requested

**Resource Name:** University of California San Francisco Nutrition and Obesity Research Center Genetics and Genomics Core

**Resource ID:** SCR\_015447

**Record Creation Time:** 20220129T080325+0000

**Record Last Update:** 20260805T044339+0000

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## Ratings and Alerts

No rating or validation information has been found for University of California San Francisco Nutrition and Obesity Research Center Genetics and Genomics Core .

No alerts have been found for University of California San Francisco Nutrition and Obesity Research Center Genetics and Genomics Core .

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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.