## **Resource Summary Report**

Generated by NIF on Apr 20, 2025

# 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: <a href="http://norc.ucsf.edu/genetics-and-genomics-core-c">http://norc.ucsf.edu/genetics-and-genomics-core-c</a>

**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, service resource, core facility, access 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: 20250420T020048+0000

## **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 .

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.