

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>

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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, service resource, core facility

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: 20250418T055426+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.