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University of California at Davis Mutant Mouse Resource and Research Center

RRID:SCR_016448 Type: Tool

Proper Citation

University of California at Davis Mutant Mouse Resource and Research Center (RRID:SCR_016448)

Resource Information

URL: http://mmrrc.ucdavis.edu/

Proper Citation: University of California at Davis Mutant Mouse Resource and Research Center (RRID:SCR_016448)

Description: Center that imports, archives, maintains, and distributes mutant mouse alleles as live mice, frozen germplasm, stem cells, and molecular vectors for use in biomedical research. The MMRRC Davis receives transgenics, knockouts, and other kinds of mutant mouse lines at no cost to the donor, and after re-derivation and cryopreservation, distributes breeding stock, germplasm, cells, or tissues of genetically-defined and pathogen-free mice for a small fee to requesting investigators.

Abbreviations: MMRRC UCD, UCD MMRRC

Synonyms: Mutant Mouse Resource and Research Center UC Davis, Davis MMRRC, UCD Mutant Mouse Resource and Research Center, UC Davis MMRRC, UC Davis Mutant Mouse Resource and Research Center, Mutant Mouse Resource and Research Center - UCD, Mutant Mouse Resource and Research Center - University of California at Davis, California MMRRC

Resource Type: biomaterial supply resource, material resource

Keywords: ABRF, USEDit, mouse, mice, research, genetic, mutant, mutation, transgenic, knockout, research, animal, behavior

Funding: NIH Office of the Director U42 OD012210; NIH Office of the Director U42 OD010983

Resource Name: University of California at Davis Mutant Mouse Resource and Research Center

Resource ID: SCR_016448

Alternate IDs: ABRF_1650

Alternate URLs: https://coremarketplace.org/?FacilityID=1650&citation=1

Record Creation Time: 20220129T080330+0000

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Ratings and Alerts

No rating or validation information has been found for University of California at Davis Mutant Mouse Resource and Research Center.

No alerts have been found for University of California at Davis Mutant Mouse Resource and Research Center.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 188 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Agca Y, et al. (2024) The mutant mouse resource and research center (MMRRC) consortium: the US-based public mouse repository system. Mammalian genome : official journal of the International Mammalian Genome Society, 35(4), 524.

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Na H, et al. (2021) Oral Amylin Treatment Reduces the Pathological Cascade of Alzheimer's Disease in a Mouse Model. American journal of Alzheimer's disease and other dementias, 36, 15333175211012867.

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injury-induced stromal angiogenesis in mouse cornea. Laboratory investigation; a journal of technical methods and pathology, 101(2), 245.

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Warsi S, et al. (2021) BMP signaling is required for postnatal murine hematopoietic stem cell self-renewal. Haematologica, 106(8), 2203.

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