Resource Summary Report

Generated by NIF on Apr 25, 2025

Mouse Mutant Resource

RRID:SCR 008367

Type: Tool

Proper Citation

Mouse Mutant Resource (RRID:SCR_008367)

Resource Information

URL: http://mousemutant.jax.org/index.html

Proper Citation: Mouse Mutant Resource (RRID:SCR_008367)

Description: Producer and supplier of a collection of mice bearing spontaneous mutations. These mice contribute to a better understanding of the genetic bases of neurological, neuromuscular, sensory, metabolic, skeletal/craniofacial and developmental disorders and conditions such as diabetes, obesity and heart disease.

Abbreviations: MMR

Synonyms: JAX Mouse Mutant Resource, Mouse Mutant Gene Resource, The Mouse Mutant Resource

Resource Type: material resource, cell repository, organism supplier, biomaterial supply resource

Keywords: live, cryopreserved, frozen, spontaneous mutation, dna, mutant, gene, disease model, mouse model, embryo, germplasm, mutation, phenotype

Related Condition: Spontaneous mutation

Funding: Jackson Laboratory;

NCRR;

NIH Blueprint for Neuroscience Research; NIH Office of the Director P40OD010972; NIH Office of the Director OD01116302;

NCRR RR001183; NCRR RR032339 Availability: Public

Resource Name: Mouse Mutant Resource

Resource ID: SCR_008367

Alternate IDs: nif-0000-25583

Record Creation Time: 20220129T080247+0000

Record Last Update: 20250424T064950+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Mutant Resource.

No alerts have been found for Mouse Mutant Resource.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Castaño-Betancourt MC, et al. (2016) Novel Genetic Variants for Cartilage Thickness and Hip Osteoarthritis. PLoS genetics, 12(10), e1006260.

Ohlemiller KK, et al. (2009) Absence of strial melanin coincides with age-associated marginal cell loss and endocochlear potential decline. Hearing research, 249(1-2), 1.