

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

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>

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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: cell repository, material resource, 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: 20260811T043328+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.