

# Resource Summary Report

Generated by SPARC SAWG on Sep 13, 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>

**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:** biomaterial supply resource, cell repository, material resource, organism supplier

**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:** 20260912T195703+0000

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## Ratings and Alerts

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

No alerts have been found for Mouse Mutant Resource.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

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.