

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Myo5a^{d-l35J}/Myo5a^{d-l35J}](#)

RRID:MGI:5608670

Type: Organism

Proper Citation

RRID:MGI:5608670

Organism Information

URL:

Proper Citation: RRID:MGI:5608670

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: impaired righting response, diluted coat color, lethality at weaning, complete penetrance, decreased body size, ataxia, impaired balance

Affected Gene: Myo5a

Genomic Alteration: d-l35J

Catalog Number: 5608670

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Myo5a^{d-l35J}/Myo5a^{d-l35J}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Myo5a^{d-l35J}/Myo5a^{d-l35J}.

No alerts have been found for Myo5a^{d-l35J}/Myo5a^{d-l35J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.