

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Mag^{tm1Rod}/Mag^{tm1Rod}](#)

RRID:MGI:2182957

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2182957

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

Species: Mus musculus

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

Phenotype: hypoactivity, decreased aggression towards mice, decreased prepulse inhibition, decreased startle reflex, increased B cell proliferation, impaired coordination, tremors, abnormal grooming behavior, abnormal axon morphology

Affected Gene: Mag

Genomic Alteration: tm1Rod

Catalog Number: 2182957

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23118208](#), [PMID:7516497](#)

Organism Name: Mag^{tm1Rod}/Mag^{tm1Rod}

Record Creation Time: 20240120T190749+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Mag^{tm1Rod}/Mag^{tm1Rod}.

No alerts have been found for Mag^{tm1Rod}/Mag^{tm1Rod}.

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.