

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

Rasd1^{tm1.1Snyd}/Rasd1^{tm1.1Snyd}

RRID:MGI:5502751

Type: Organism

Proper Citation

RRID:MGI:5502751

Organism Information

URL:

Proper Citation: RRID:MGI:5502751

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

Species: Mus musculus

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

Phenotype: abnormal iron homeostasis, decreased susceptibility to neuronal excitotoxicity

Affected Gene: Rasd1

Genomic Alteration: tm1.1Snyd

Catalog Number: 5502751

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23426685](#)

Organism Name: Rasd1^{tm1.1Snyd}/Rasd1^{tm1.1Snyd}

Record Creation Time: 20240120T190112+0000

Record Last Update: 20240130T201721+0000

Ratings and Alerts

No rating or validation information has been found for Rasd1^{tm1.1Snyd}/Rasd1^{tm1.1Snyd}.

No alerts have been found for Rasd1^{tm1.1Snyd}/Rasd1^{tm1.1Snyd}.

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.