

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Grin1^{tm1Rpa}/Grin1^{tm1.1Rpa}](#)

RRID:MGI:3835419

Type: Organism

Proper Citation

RRID:MGI:3835419

Organism Information

URL:

Proper Citation: RRID:MGI:3835419

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

Species: Mus musculus

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

Phenotype: abnormal excitatory postsynaptic currents, impaired conditioned place preference behavior, abnormal miniature excitatory postsynaptic currents

Affected Gene: Grin1

Genomic Alteration: tm1Rpa, tm1.1Rpa

Catalog Number: 3835419

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18701073](#)

Organism Name: Grin1^{tm1Rpa}/Grin1^{tm1.1Rpa}

Record Creation Time: 20240120T190352+0000

Record Last Update: 20240130T201853+0000

Ratings and Alerts

No rating or validation information has been found for Grin1^{tm1Rpa}/Grin1^{tm1.1Rpa}.

No alerts have been found for Grin1^{tm1Rpa}/Grin1^{tm1.1Rpa}.

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.