

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Grik1^{tm1Sfh}/Grik1^{tm1Sfh}](#)

RRID:MGI:3639301

Type: Organism

Proper Citation

RRID:MGI:3639301

Organism Information

URL:

Proper Citation: RRID:MGI:3639301

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

Species: Mus musculus

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

Phenotype: abnormal nervous system electrophysiology, abnormal inhibitory postsynaptic currents, abnormal inhibitory postsynaptic currents

Affected Gene: Grik1

Genomic Alteration: tm1Sfh

Catalog Number: 3639301

Background: involves: 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11144357](#), [PMID:15509753](#)

Organism Name: Grik1^{tm1Sfh}/Grik1^{tm1Sfh}

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Grik1^{tm1Sfh}/Grik1^{tm1Sfh}.

No alerts have been found for Grik1^{tm1Sfh}/Grik1^{tm1Sfh}.

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.