

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## [Grik1<sup>tm2Sfh</sup>/Grik1<sup>tm2Sfh</sup>](#)

RRID:MGI:3624869

Type: Organism

### Proper Citation

RRID:MGI:3624869

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3624869

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

**Species:** Mus musculus

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

**Phenotype:** decreased body weight, abnormal glutamate-mediated receptor currents

**Affected Gene:** Grik1

**Genomic Alteration:** tm2Sfh

**Catalog Number:** 3624869

**Background:** involves: 129S/SvEv \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10516295](#)

**Organism Name:** Grik1<sup>tm2Sfh</sup>/Grik1<sup>tm2Sfh</sup>

**Record Creation Time:** 20240120T190557+0000

**Record Last Update:** 20240130T202004+0000

### Ratings and Alerts

No rating or validation information has been found for Grik1<sup>tm2Sfh</sup>/Grik1<sup>tm2Sfh</sup>.

No alerts have been found for Grik1<sup>tm2Sfh</sup>/Grik1<sup>tm2Sfh</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.