

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

Stim2^{tm1.1(KOMP)Vl}cg/Stim2⁺

RRID:MGI:6263588

Type: Organism

Proper Citation

RRID:MGI:6263588

Organism Information

URL:

Proper Citation: RRID:MGI:6263588

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

Species: Mus musculus

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

Phenotype: impaired pupillary reflex, improved glucose tolerance, decreased prepulse inhibition, increased fasting circulating glucose level, decreased threshold for auditory brainstem response, decreased grip strength, increased startle reflex

Affected Gene: Stim2

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 6263588

Background: C57BL/6N-Stim2/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Stim2^{tm1.1(KOMP)Vl}cg/Stim2⁺

Record Creation Time: 20240120T185747+0000

Record Last Update: 20240130T201516+0000

Ratings and Alerts

No rating or validation information has been found for Stim2^{tm1.1(KOMP)Vlcg/Stim2⁺}.

No alerts have been found for Stim2^{tm1.1(KOMP)Vlcg/Stim2⁺}.

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.