

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Trim67^{tm1.2Slgu}/Trim67^{tm1.2Slgu}](#)

RRID:MGI:6259602

Type: Organism

Proper Citation

RRID:MGI:6259602

Organism Information

URL:

Proper Citation: RRID:MGI:6259602

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

Species: Mus musculus

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

Phenotype: decreased brain weight, impaired coordination, abnormal dorsal striatum morphology, abnormal forebrain morphology, decreased brain internal capsule size, decreased grip strength, decreased stria medullaris size, abnormal hippocampus morphology, small thalamus, abnormal cognition, decreased corpus callosum size, decreased prepulse inhibition, nervous system phenotype, small hippocampus, decreased amygdala size, decreased startle reflex, abnormal response to social novelty, small lateral ventricles, abnormal spatial reference memory, cognitive inflexibility, impaired spatial learning, decreased hippocampal commissure size

Affected Gene: Trim67

Genomic Alteration: tm1.2Slgu

Catalog Number: 6259602

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29911180](#)

Organism Name: Trim67^{tm1.2Slg}u/Trim67^{tm1.2Slg}u

Record Creation Time: 20240120T185802+0000

Record Last Update: 20240130T201524+0000

Ratings and Alerts

No rating or validation information has been found for Trim67^{tm1.2Slg}u/Trim67^{tm1.2Slg}u.

No alerts have been found for Trim67^{tm1.2Slg}u/Trim67^{tm1.2Slg}u.

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.