

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Lrrtm3^{tm1Msa}/Lrrtm3^{tm1Msa}](#)

RRID:MGI:6197065

Type: Organism

Proper Citation

RRID:MGI:6197065

Organism Information

URL:

Proper Citation: RRID:MGI:6197065

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

Species: Mus musculus

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

Phenotype: abnormal action potential, abnormal synaptic depression, decreased excitatory postsynaptic current amplitude, decreased paired-pulse facilitation, abnormal CNS synaptic transmission, abnormal miniature excitatory postsynaptic currents, decreased dendritic spine density

Affected Gene: Lrrtm3

Genomic Alteration: tm1Msa

Catalog Number: 6197065

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26776509](#)

Organism Name: Lrrtm3^{tm1Msa}/Lrrtm3^{tm1Msa}

Record Creation Time: 20240120T185809+0000

Record Last Update: 20240130T201529+0000

Ratings and Alerts

No rating or validation information has been found for Lrrtm3^{tm1Msa}/Lrrtm3^{tm1Msa}.

No alerts have been found for Lrrtm3^{tm1Msa}/Lrrtm3^{tm1Msa}.

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.