

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[Syt2^{m1Ingm}/Syt2^{m1Ingm}](#)

RRID:MGI:3717158

Type: Organism

Proper Citation

RRID:MGI:3717158

Organism Information

URL:

Proper Citation: RRID:MGI:3717158

Description: Allele Detail: Chemically induced (other) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (other) This is a legacy resource.

Phenotype: abnormal excitatory postsynaptic currents, ataxia, abnormal miniature endplate potential, abnormal miniature excitatory postsynaptic currents, decreased body weight, impaired coordination, infertility

Affected Gene: Syt2

Genomic Alteration: m1Ingm

Catalog Number: 3717158

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16642042](#)

Organism Name: Syt2^{m1Ingm}/Syt2^{m1Ingm}

Record Creation Time: 20240120T190512+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Syt2^{m1Ingm}/Syt2^{m1Ingm}.

No alerts have been found for Syt2^{m1Ingm}/Syt2^{m1Ingm}.

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.