

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Syn1^{tm1Sud}/Syn1^{tm1Sud}](#)

RRID:MGI:3032586

Type: Organism

Proper Citation

RRID:MGI:3032586

Organism Information

URL:

Proper Citation: RRID:MGI:3032586

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

Species: Mus musculus

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

Phenotype: convulsive seizures, enhanced paired-pulse facilitation

Affected Gene: Syn1

Genomic Alteration: tm1Sud

Catalog Number: 3032586

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7902212](#)

Organism Name: Syn1^{tm1Sud}/Syn1^{tm1Sud}

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Syn1^{tm1Sud}/Syn1^{tm1Sud}.

No alerts have been found for Syn1^{tm1Sud}/Syn1^{tm1Sud}.

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.