

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Syn1<sup>tm1Sud</sup>/Syn1<sup>tm1Sud</sup>](#)

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<sup>tm1Sud</sup>/Syn1<sup>tm1Sud</sup>

**Record Creation Time:** 20240120T190711+0000

**Record Last Update:** 20240130T202046+0000

## Ratings and Alerts

No rating or validation information has been found for Syn1<sup>tm1Sud</sup>/Syn1<sup>tm1Sud</sup>.

No alerts have been found for Syn1<sup>tm1Sud</sup>/Syn1<sup>tm1Sud</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.