

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 14, 2026

## Syn3<sup>tm1Pggd</sup>/Syn3<sup>tm1Pggd</sup>

RRID:MGI:2675753

Type: Organism

### Proper Citation

RRID:MGI:2675753

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2675753

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

**Species:** Mus musculus

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

**Phenotype:** increased synaptic depression, abnormal excitatory postsynaptic currents, abnormal inhibitory postsynaptic currents, delayed axon extension

**Affected Gene:** Syn3

**Genomic Alteration:** tm1Pggd

**Catalog Number:** 2675753

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

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12040043](#)

**Organism Name:** Syn3<sup>tm1Pggd</sup>/Syn3<sup>tm1Pggd</sup>

**Record Creation Time:** 20240120T190725+0000

**Record Last Update:** 20240130T202054+0000

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## Ratings and Alerts

No rating or validation information has been found for Syn3<sup>tm1Pggd</sup>/Syn3<sup>tm1Pggd</sup>.

No alerts have been found for Syn3<sup>tm1Pggd</sup>/Syn3<sup>tm1Pggd</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.