

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

[Syn3^{tm1Pggd}/Syn3^{tm1Pggd}](#)

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^{tm1Pggd}/Syn3^{tm1Pggd}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Syn3^{tm1Pggd}/Syn3^{tm1Pggd}.

No alerts have been found for Syn3^{tm1Pggd}/Syn3^{tm1Pggd}.

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.