

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

[Syn2^{tm1Pggd}/Syn2^{tm1Pggd}; Syn1^{tm1Pggd}/Syn1^{tm1Pggd}](#)

RRID:MGI:3045986

Type: Organism

Proper Citation

RRID:MGI:3045986

Organism Information

URL:

Proper Citation: RRID:MGI:3045986

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

Species: Mus musculus

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

Phenotype: abnormal CNS synapse formation, nervous system phenotype

Affected Gene: Syn2, Syn1

Genomic Alteration: tm1Pggd

Catalog Number: 3045986

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9513186](#)

Organism Name: Syn2^{tm1Pggd}/Syn2^{tm1Pggd}; Syn1^{tm1Pggd}/Syn1^{tm1Pggd}

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for Syn2^{tm1Pggd}/Syn2^{tm1Pggd}; Syn1^{tm1Pggd}/Syn1^{tm1Pggd}.

No alerts have been found for Syn2^{tm1Pggd}/Syn2^{tm1Pggd}; Syn1^{tm1Pggd}/Syn1^{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.