

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 13, 2026

[Syn2<sup>tm1Pggd</sup>/Syn2<sup>tm1Pggd</sup>; Syn1<sup>tm1Pggd</sup>/Syn1<sup>tm1Pggd</sup>](#)

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<sup>tm1Pggd</sup>/Syn2<sup>tm1Pggd</sup>; Syn1<sup>tm1Pggd</sup>/Syn1<sup>tm1Pggd</sup>

**Record Creation Time:** 20240120T190656+0000

**Record Last Update:** 20240130T202037+0000

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## Ratings and Alerts

No rating or validation information has been found for Syn2<sup>tm1Pggd</sup>/Syn2<sup>tm1Pggd</sup>; Syn1<sup>tm1Pggd</sup>/Syn1<sup>tm1Pggd</sup>.

No alerts have been found for Syn2<sup>tm1Pggd</sup>/Syn2<sup>tm1Pggd</sup>; Syn1<sup>tm1Pggd</sup>/Syn1<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.