

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

## [Psen1<sup>tm1Mpm</sup>/Psen1<sup>tm1Mpm</sup>; Tg\(APP<sup>Swe</sup>/tauP301L\)1Lfa](#)

RRID:MGI:3720789

Type: Organism

### Proper Citation

RRID:MGI:3720789

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3720789

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

**Species:** Mus musculus

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

**Phenotype:** neurofibrillary tangles, amyloid beta deposits

**Affected Gene:** Psen1, Tg(APP<sup>Swe</sup>, tauP301L)1Lfa

**Genomic Alteration:** tm1Mpm, Tg(APP<sup>Swe</sup>, tauP301L)1Lfa

**Catalog Number:** 3720789

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16282321](#)

**Organism Name:** Psen1<sup>tm1Mpm</sup>/Psen1<sup>tm1Mpm</sup>; Tg(APP<sup>Swe</sup>/tauP301L)1Lfa

**Record Creation Time:** 20240120T190505+0000

**Record Last Update:** 20240130T202028+0000

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## Ratings and Alerts

No rating or validation information has been found for Psen1<sup>tm1Mpm</sup>/Psen1<sup>tm1Mpm</sup>; Tg(APP<sup>Swe</sup>/tauP301L)1Lfa.

No alerts have been found for Psen1<sup>tm1Mpm</sup>/Psen1<sup>tm1Mpm</sup>; Tg(APP<sup>Swe</sup>/tauP301L)1Lfa.

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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.