

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Psen1^{tm1Mpm}/Psen1^{tm1Mpm};
Tg\(APP^{Swe}/tauP301L\)1Lfa](#)

RRID:MGI:3720789

Type: Organism

Proper Citation

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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^{Swe}, tauP301L)1Lfa

Genomic Alteration: tm1Mpm, Tg(APP^{Swe}, 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^{tm1Mpm}/Psen1^{tm1Mpm}; Tg(APP^{Swe}/tauP301L)1Lfa

Record Creation Time: 20240120T190505+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Psen1^{tm1Mpm}/Psen1^{tm1Mpm}; Tg(APP^{Swe}/tauP301L)1Lfa.

No alerts have been found for Psen1^{tm1Mpm}/Psen1^{tm1Mpm}; Tg(APP^{Swe}/tauP301L)1Lfa.

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.