

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Tg\(Thy1-APP^{SL}\)28Lpr; Psen1^{tm1Lpr}/Psen1^{tm1Lpr}](#)

RRID:MGI:3510652

Type: Organism

Proper Citation

RRID:MGI:3510652

Organism Information

URL:

Proper Citation: RRID:MGI:3510652

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

Species: Mus musculus

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

Phenotype: amyloid beta deposits, abnormal hippocampus pyramidal cell layer

Affected Gene: Psen1

Genomic Alteration: tm1Lpr, SL

Catalog Number: 3510652

Background: either: 129/Sv or (involves: 129/Sv * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15466394](#)

Organism Name: Tg(Thy1-APP^{SL})28Lpr; Psen1^{tm1Lpr}/Psen1^{tm1Lpr}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-APP^{SL})28Lpr; Psen1^{tm1Lpr}/Psen1^{tm1Lpr}.

No alerts have been found for Tg(Thy1-APP^{SL})28Lpr; Psen1^{tm1Lpr}/Psen1^{tm1Lpr}.

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.