

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Tg\(Thy1-APP<sup>SL</sup>\)28Lpr; Psen1<sup>tm1Lpr</sup>/Psen1<sup>tm1Lpr</sup>](#)

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<sup>SL</sup>)28Lpr; Psen1<sup>tm1Lpr</sup>/Psen1<sup>tm1Lpr</sup>

**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<sup>SL</sup>)28Lpr; Psen1<sup>tm1Lpr</sup>/Psen1<sup>tm1Lpr</sup>.

No alerts have been found for Tg(Thy1-APP<sup>SL</sup>)28Lpr; Psen1<sup>tm1Lpr</sup>/Psen1<sup>tm1Lpr</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.