

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

Tg(Thy1-APPSw/Thy1-PSEN1*L166P)21Jckr

RRID:MGI:5313530

Type: Organism

Proper Citation

RRID:MGI:5313530

Organism Information

URL:

Proper Citation: RRID:MGI:5313530

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

Species: Mus musculus

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

Phenotype: amyloid beta deposits

Genomic Alteration: Tg(Thy1-APPSw, Thy1-PSEN1*L166P)21Jckr

Catalog Number: 5313530

Background: C57BL/6-Tg(Thy1-APPSw,Thy1-PSEN1*L166P)21Jckr

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21228171](#)

Organism Name: Tg(Thy1-APPSw/Thy1-PSEN1*L166P)21Jckr

Record Creation Time: 20240120T190154+0000

Record Last Update: 20240130T201746+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-APPSw/Thy1-PSEN1*L166P)21Jckr.

No alerts have been found for Tg(Thy1-APPSw/Thy1-PSEN1*L166P)21Jckr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Espuny-Camacho I, et al. (2017) Hallmarks of Alzheimer's Disease in Stem-Cell-Derived Human Neurons Transplanted into Mouse Brain. Neuron, 93(5), 1066.