

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

C57BL/6-App^{tm2(NL-F)Tcs} Psen1

RRID:IMSR_RBRC11518

Type: Organism

Proper Citation

RRID:IMSR_RBRC11518

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11518>

Proper Citation: RRID:IMSR_RBRC11518

Description: Mus musculus with name C57BL/6-App^{tm2(NL-F)Tcs} Psen1 from IMSR.

Species: Mus musculus

Notes: gene symbol note: presenilin 1|amyloid beta precursor protein; mutant strain: Psen1|App

Affected Gene: presenilin 1|amyloid beta precursor protein

Genomic Alteration: endonuclease-mediated mutation 1; Takaomi C Saido|targeted mutation 2.1; Takaomi C Saido

Catalog Number: RBRC11518

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-App^{tm2(NL-F)Tcs} Psen1

Record Creation Time: 20250513T061530+0000

Record Last Update: 20260808T054918+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-App^{tm2(NL-F)Tcs} Psen1.

No alerts have been found for C57BL/6-App^{tm2(NL-F)Tcs} Psen1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.