

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

C57BL/6-App^{tm1(T668A)}Tsuz

RRID:IMSR_RBRC10700

Type: Organism

Proper Citation

RRID:IMSR_RBRC10700

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10700>

Proper Citation: RRID:IMSR_RBRC10700

Description: Mus musculus with name C57BL/6-App^{tm1(T668A)}Tsuz from IMSR.

Species: Mus musculus

Notes: gene symbol note: amyloid beta precursor protein; mutant strain: App

Affected Gene: amyloid beta precursor protein

Genomic Alteration: targeted mutation 1; Toshiharu Suzuki

Catalog Number: RBRC10700

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-App^{tm1(T668A)}Tsuz

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260808T054911+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-App^{tm1(T668A)}Tsuz.

No alerts have been found for C57BL/6-App^{tm1(T668A)}Tsuz.

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.