

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6.Cg-Apoe^{tm1.1(APOE*4)}Adiuj App Trem2/J

RRID:IMSR_JAX:030670

Type: Organism

Proper Citation

RRID:IMSR_JAX:030670

Organism Information

URL: <https://www.jax.org/strain/030670>

Proper Citation: RRID:IMSR_JAX:030670

Description: Mus musculus with name B6.Cg-Apoe^{tm1.1(APOE*4)}Adiuj App Trem2/J from IMSR.

Species: Mus musculus

Synonyms: B6.SJL-Apoe App Trem2/J. B6(SJL)-Apoe App Trem2/J

Notes: gene symbol note: apolipoprotein E|triggering receptor expressed on myeloid cells 2|amyloid beta precursor protein; mutant strain|congenic strain: APOE|Trem2|App|Apoe

Affected Gene: apolipoprotein E|triggering receptor expressed on myeloid cells 2|amyloid beta precursor protein

Genomic Alteration: targeted mutation 1.1; MODEL-AD Center|endonuclease-mediated mutation 1; MODEL-AD Center

Catalog Number: JAX:030670

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Apoe^{tm1.1(APOE*4)}Adiuj App Trem2/J

Record Creation Time: 20250513T053816+0000

Record Last Update: 20260919T055001+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Apoe^{tm1.1(APOE*4)}Adiuj App Trem2/J.

No alerts have been found for B6.Cg-Apoe^{tm1.1(APOE*4)}Adiuj App Trem2/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.