

Resource Summary Report

Generated by ASWG on Aug 12, 2026

B6(Cg)-Apoe^{tm1.1(APOE*4)}Adiuj Isr(HSA17)1Mdk App/AduciJ

RRID:IMSR_JAX:038104

Type: Organism

Proper Citation

RRID:IMSR_JAX:038104

Organism Information

URL: <https://www.jax.org/strain/038104>

Proper Citation: RRID:IMSR_JAX:038104

Description: Mus musculus with name B6(Cg)-Apoe^{tm1.1(APOE*4)}Adiuj Isr(HSA17)1Mdk App/AduciJ from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Apoe Tc(HSA17)1Mdk App/AduciJ

Notes: gene symbol note: amyloid beta precursor protein|interspecies replacement; human Chr 17; Michael Koob 1|apolipoprotein E; mutant strain: App|Isr(HSA17)1Mdk|Apoe|APOE

Affected Gene: amyloid beta precursor protein|interspecies replacement; human Chr 17; Michael Koob 1|apolipoprotein E

Genomic Alteration: targeted mutation 1.1; Frank LaFerla|interspecies replacement; human Chr 17; Michael Koob 1|targeted mutation 1.1; MODEL-AD Center

Catalog Number: JAX:038104

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6(Cg)-Apoe^{tm1.1(APOE*4)}Adiuj Isr(HSA17)1Mdk App/AduciJ

Record Creation Time: 20250513T053903+0000

Record Last Update: 20260808T051058+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Apoe^{tm1.1(APOE*4)}Adiuj Isr(HSA17)1Mdk App/AduciJ.

No alerts have been found for B6(Cg)-Apoe^{tm1.1(APOE*4)}Adiuj Isr(HSA17)1Mdk App /AduciJ.

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.