

Resource Summary Report

Generated by ASWG on Aug 12, 2026

B6.Cg-Isr(HSA17)2Mdk App^{em1}Adiuj/J

RRID:IMSR_JAX:038908

Type: Organism

Proper Citation

RRID:IMSR_JAX:038908

Organism Information

URL: <https://www.jax.org/strain/038908>

Proper Citation: RRID:IMSR_JAX:038908

Description: Mus musculus with name B6.Cg-Isr(HSA17)2Mdk App^{em1}Adiuj/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tc(HSA17)2Mdk App/J

Notes: gene symbol note: interspecies replacement; human Chr 17; Michael Koob 2|amyloid beta precursor protein; mutant strain|congenic strain: Isr(HSA17)2Mdk|App

Affected Gene: interspecies replacement; human Chr 17; Michael Koob 2|amyloid beta precursor protein

Genomic Alteration: interspecies replacement; human Chr 17; Michael Koob 2|endonuclease-mediated mutation 1; MODEL-AD Center

Catalog Number: JAX:038908

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Isr(HSA17)2Mdk App^{em1}Adiuj/J

Record Creation Time: 20250513T053908+0000

Record Last Update: 20260808T051101+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Isr(HSA17)2Mdk App^{em1Adiuj/J}.

No alerts have been found for B6.Cg-Isr(HSA17)2Mdk App^{em1Adiuj/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.