

Resource Summary Report

Generated by T1D on Sep 20, 2026

C57BL/6J-App^{em4Aduci}/J

RRID:IMSR_JAX:040404

Type: Organism

Proper Citation

RRID:IMSR_JAX:040404

Organism Information

URL: <https://www.jax.org/strain/040404>

Proper Citation: RRID:IMSR_JAX:040404

Description: Mus musculus with name C57BL/6J-App^{em4Aduci}/J from IMSR.

Species: Mus musculus

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

Affected Gene: amyloid beta precursor protein

Genomic Alteration: endonuclease-mediated mutation 4; Frank LaFerla

Catalog Number: JAX:040404

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-App^{em4Aduci}/J

Record Creation Time: 20251014T053911+0000

Record Last Update: 20260919T064820+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-App^{em4Aduci}/J.

No alerts have been found for C57BL/6J-App^{em4Aduci}/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.