

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

B6(Cg)-App^{em1Aduci}/J

RRID:IMSR_JAX:039630

Type: Organism

Proper Citation

RRID:IMSR_JAX:039630

Organism Information

URL: <https://www.jax.org/strain/039630>

Proper Citation: RRID:IMSR_JAX:039630

Description: Mus musculus with name B6(Cg)-App^{em1Aduci}/J from IMSR.

Species: Mus musculus

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

Affected Gene: amyloid beta precursor protein

Genomic Alteration: endonuclease-mediated mutation 1; Frank LaFerla

Catalog Number: JAX:039630

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-App^{em1Aduci}/J

Record Creation Time: 20250513T053912+0000

Record Last Update: 20260815T050823+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-App^{em1Aduci}/J.

No alerts have been found for B6(Cg)-App^{em1Aduci}/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.