

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

B6(Cg)-App^{tm1.1Aduci/J}

RRID:IMSR_JAX:031050

Type: Organism

Proper Citation

RRID:IMSR_JAX:031050

Organism Information

URL: <https://www.jax.org/strain/031050>

Proper Citation: RRID:IMSR_JAX:031050

Description: Mus musculus with name B6(Cg)-App^{tm1.1Aduci/J} from IMSR.

Species: Mus musculus

Synonyms: B6J(Cg)-App/J

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

Affected Gene: amyloid beta precursor protein

Genomic Alteration: targeted mutation 1.1; Frank LaFerla

Catalog Number: JAX:031050

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-App^{tm1.1Aduci/J}

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260808T051016+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-App^{tm1.1Aduci/J}.

No alerts have been found for B6(Cg)-App^{tm1.1Aduci/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.