

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## C57BL/6-App<sup>tm4(G-F)</sup>Tcs

RRID:IMSR\_RBRC11191

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC11191

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11191>

**Proper Citation:** RRID:IMSR\_RBRC11191

**Description:** Mus musculus with name C57BL/6-App<sup>tm4(G-F)</sup>Tcs from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** amyloid beta precursor protein

**Genomic Alteration:** targeted mutation 4; Takaomi C. Sido

**Catalog Number:** RBRC11191

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6-App<sup>tm4(G-F)</sup>Tcs

**Record Creation Time:** 20250923T061646+0000

**Record Last Update:** 20260725T053243+0000

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### Ratings and Alerts

No rating or validation information has been found for C57BL/6-App<sup>tm4(G-F)</sup>Tcs.

No alerts have been found for C57BL/6-App<sup>tm4(G-F)</sup>Tcs.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.