

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6-App^{tm1.1(T668D)}Ito

RRID:IMSR_RBRC10701

Type: Organism

Proper Citation

RRID:IMSR_RBRC10701

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10701>

Proper Citation: RRID:IMSR_RBRC10701

Description: Mus musculus with name C57BL/6-App^{tm1.1(T668D)}Ito from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-App/ItoRbrc

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

Affected Gene: amyloid beta precursor protein

Genomic Alteration: targeted mutation 1; Shigeyoshi Itohara

Catalog Number: RBRC10701

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-App^{tm1.1(T668D)}Ito

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260912T064345+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-App^{tm1.1(T668D)}Ito.

No alerts have been found for C57BL/6-App^{tm1.1(T668D)}Ito.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.