

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.Cg-Mapt^{tm1.1(MAPT)}Tcs App

RRID:IMSR_RBRC10042

Type: Organism

Proper Citation

RRID:IMSR_RBRC10042

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10042>

Proper Citation: RRID:IMSR_RBRC10042

Description: Mus musculus with name B6.Cg-Mapt^{tm1.1(MAPT)}Tcs App from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Mapt App/Tcs

Notes: gene symbol note: microtubule-associated protein tau|amyloid beta precursor protein; mutant stock: Mapt|App

Affected Gene: microtubule-associated protein tau|amyloid beta precursor protein

Genomic Alteration: targeted mutation 1.1; Takaomi C Saido|targeted mutation 2.1; Takaomi C Saido

Catalog Number: RBRC10042

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Mapt^{tm1.1(MAPT)}Tcs App

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260905T052452+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mapt^{tm1.1(MAPT)Tcs} App.

No alerts have been found for B6.Cg-Mapt^{tm1.1(MAPT)Tcs} App.

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.