

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

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

RRID:IMSR_RBRC09995

Type: Organism

Proper Citation

RRID:IMSR_RBRC09995

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09995>

Proper Citation: RRID:IMSR_RBRC09995

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

Species: Mus musculus

Notes: gene symbol note: microtubule-associated protein tau; mutant stock: Mapt

Affected Gene: microtubule-associated protein tau

Genomic Alteration: targeted mutation 1.1; Takaomi C Saido

Catalog Number: RBRC09995

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

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

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260801T055001+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kasen A, et al. (2025) Seed structure and phosphorylation in the fuzzy coat impact tau seeding competency. Nature communications, 16(1), 9240.