

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

## B6.Cg-Mapt<sup>tm1.1(MAPT)</sup>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<sup>tm1.1(MAPT)</sup>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<sup>tm1.1(MAPT)</sup>Tcs

**Record Creation Time:** 20250513T061518+0000

**Record Last Update:** 20260808T054905+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mapt<sup>tm1.1(MAPT)</sup>Tcs.

No alerts have been found for B6.Cg-Mapt<sup>tm1.1(MAPT)</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 found 1 mentions in open access literature.

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

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