

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

## Tg(Prnp-MAPT)43Vle

RRID:MGI:3663447

Type: Organism

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### Proper Citation

RRID:MGI:3663447

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3663447

**Description:** Allele Detail: Transgenic This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic This is a legacy resource.

**Phenotype:** abnormal axonal transport, motor neuron degeneration, decreased body weight, tau protein deposits, abnormal motor neuron morphology, abnormal axon morphology, limb grasping, astrogliosis, impaired balance, axon degeneration

**Genomic Alteration:** Tg(Prnp-MAPT)43Vle

**Catalog Number:** 3663447

**Background:** involves: C57BL/6 \* DBA/2

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10595524](#)

**Organism Name:** Tg(Prnp-MAPT)43Vle

**Record Creation Time:** 20240120T190546+0000

**Record Last Update:** 20240130T201957+0000

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### Ratings and Alerts

No rating or validation information has been found for Tg(Prnp-MAPT)43Vle.

No alerts have been found for Tg(Prnp-MAPT)43Vle.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.