

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

Tg(Prnp-MAPT)43Vle

RRID:MGI:3663447

Type: Organism

Proper Citation

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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

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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.