

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6D2-Tg(Prnp-MAPT)43Vle/J

RRID:IMSR_JAX:003741

Type: Organism

Proper Citation

RRID:IMSR_JAX:003741

Organism Information

URL: <https://www.jax.org/strain/003741>

Proper Citation: RRID:IMSR_JAX:003741

Description: Mus musculus with name B6D2-Tg(Prnp-MAPT)43Vle/J from IMSR.

Species: Mus musculus

Synonyms: B6SJL-Tg(Prnp-MAPT)43Vle/J

Notes: gene symbol note: microtubule associated protein tau|transgene insertion 43; Virginia M Y Lee|prion protein; mutant stock: MAPT|Tg(Prnp-MAPT)43Vle|Prnp

Affected Gene: microtubule associated protein tau|transgene insertion 43; Virginia M Y Lee|prion protein

Genomic Alteration: transgene insertion 43; Virginia M Y Lee

Catalog Number: JAX:003741

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6D2-Tg(Prnp-MAPT)43Vle/J

Record Creation Time: 20250513T053641+0000

Record Last Update: 20260912T060425+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tg(Prnp-MAPT)43Vle/J.

No alerts have been found for B6D2-Tg(Prnp-MAPT)43Vle/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.