

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6.FVB-Tg(Prnp-MAPT*K274Q*K281Q)286Lgn/J

RRID:IMSR_JAX:028233

Type: Organism

Proper Citation

RRID:IMSR_JAX:028233

Organism Information

URL: <https://www.jax.org/strain/028233>

Proper Citation: RRID:IMSR_JAX:028233

Description: Mus musculus with name B6.FVB-Tg(Prnp-MAPT*K274Q*K281Q)286Lgn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: prion protein|transgene insertion 286; Li Gan|microtubule associated protein tau; mutant strain|congenic strain: Prnp|Tg(Prnp-MAPT*K274Q*K281Q)286Lgn|MAPT

Affected Gene: prion protein|transgene insertion 286; Li Gan|microtubule associated protein tau

Genomic Alteration: transgene insertion 286; Li Gan

Catalog Number: JAX:028233

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.FVB-Tg(Prnp-MAPT*K274Q*K281Q)286Lgn/J

Record Creation Time: 20250513T053803+0000

Record Last Update: 20260905T044540+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB-Tg(Prnp-MAPT*K274Q*K281Q)286Lgn/J.

No alerts have been found for B6.FVB-Tg(Prnp-MAPT*K274Q*K281Q)286Lgn/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.