

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6.FVB-Tg(Prnp-RTN3)2Yanr/J

RRID:IMSR_JAX:009337

Type: Organism

Proper Citation

RRID:IMSR_JAX:009337

Organism Information

URL: <https://www.jax.org/strain/009337>

Proper Citation: RRID:IMSR_JAX:009337

Description: Mus musculus with name B6.FVB-Tg(Prnp-RTN3)2Yanr/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: reticulon 3|prion protein|transgene insertion 2; Riqiang Yan; mutant strain|congenic strain: RTN3|Prnp|Tg(Prnp-RTN3)2Yanr

Affected Gene: reticulon 3|prion protein|transgene insertion 2; Riqiang Yan

Genomic Alteration: transgene insertion 2; Riqiang Yan

Catalog Number: JAX:009337

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.FVB-Tg(Prnp-RTN3)2Yanr/J

Record Creation Time: 20250513T053714+0000

Record Last Update: 20260829T045018+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB-Tg(Prnp-RTN3)2Yanr/J.

No alerts have been found for B6.FVB-Tg(Prnp-RTN3)2Yanr/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.