

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Prnp^{tm1Cwe}/Prnp^{tm1Cwe}; Tg\(Prnp\)37Jcol; Tg\(Nefh-cre\)22Jcol](#)

RRID:MGI:3761924

Type: Organism

Proper Citation

RRID:MGI:3761924

Organism Information

URL:

Proper Citation: RRID:MGI:3761924

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: hypoactivity, abnormal response to novel object, spongiform encephalopathy, abnormal behavior, decreased susceptibility to viral infection, abnormal excitatory postsynaptic potential

Affected Gene: Prnp

Genomic Alteration: Tg(Prnp)37Jcol, Tg(Nefh-cre)22Jcol, tm1Cwe

Catalog Number: 3761924

Background: involves: 129/Sv * 129S7/SvEvBrd * C57BL/6 * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17270731](#)

Organism Name: Prnp^{tm1Cwe}/Prnp^{tm1Cwe}; Tg(Prnp)37Jcol; Tg(Nefh-cre)22Jcol

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Prnp^{tm1Cwe}/Prnp^{tm1Cwe}; Tg(Prnp)37Jcol; Tg(Nefh-cre)22Jcol.

No alerts have been found for Prnp^{tm1Cwe}/Prnp^{tm1Cwe}; Tg(Prnp)37Jcol; Tg(Nefh-cre)22Jcol.

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.