

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## Tg(Nefh-cre)22Jcol; Prnp<sup>tm1Cwe</sup>/Prnp<sup>tm1Cwe</sup>; Tg(Prnp)46Jcol

RRID:MGI:3761844

Type: Organism

### Proper Citation

RRID:MGI:3761844

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3761844

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

**Species:** Mus musculus

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

**Phenotype:** behavior/neurological phenotype, decreased susceptibility to viral infection, abnormal afterhyperpolarization

**Affected Gene:** Prnp

**Genomic Alteration:** Tg(Nefh-cre)22Jcol, tm1Cwe, Tg(Prnp)46Jcol

**Catalog Number:** 3761844

**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:11823413](#)

**Organism Name:** Tg(Nefh-cre)22Jcol; Prnp<sup>tm1Cwe</sup>/Prnp<sup>tm1Cwe</sup>; Tg(Prnp)46Jcol

**Record Creation Time:** 20240120T190457+0000

**Record Last Update:** 20240130T201929+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Nefh-cre)22Jcol; Prnp<sup>tm1Cwe</sup>/Prnp<sup>tm1Cwe</sup>; Tg(Prnp)46Jcol.

No alerts have been found for Tg(Nefh-cre)22Jcol; Prnp<sup>tm1Cwe</sup>/Prnp<sup>tm1Cwe</sup>; Tg(Prnp)46Jcol.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.