

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Tg\(Prnp-PRNP*\)1Tkit; Prnp^{tm5\(PRNP*\)TKit}/Prnp^{tm5\(PRNP*\)TKit}](#)

RRID:MGI:3762872

Type: Organism

Proper Citation

RRID:MGI:3762872

Organism Information

URL:

Proper Citation: RRID:MGI:3762872

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

Species: Mus musculus

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

Phenotype: abnormal brain morphology, increased susceptibility to prion infection, decreased susceptibility to prion infection

Affected Gene: Prnp

Genomic Alteration: tm5(PRNP*)TKit, Tg(Prnp-PRNP*)1Tkit

Catalog Number: 3762872

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17709374](#)

Organism Name: Tg(Prnp-PRNP*)1Tkit; Prnp^{tm5(PRNP*)TKit}/Prnp^{tm5(PRNP*)TKit}

Record Creation Time: 20240120T190456+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Prnp-PRNP*)1Tkit; Prnp^{tm5(PRNP*)TKit}/Prnp^{tm5(PRNP*)TKit}.

No alerts have been found for Tg(Prnp-PRNP*)1Tkit; Prnp^{tm5(PRNP*)TKit}/Prnp^{tm5(PRNP*)TKit}.

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.