

Resource Summary Report

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

[Tg\(Prnp-PRNP*129M\)1Tkit; Prnp^{tm2\(PRNP*129M\)}Tkit](#)
[/Prnp^{tm2\(PRNP*129M\)}Tkit](#)

RRID:MGI:3762870

Type: Organism

Proper Citation

RRID:MGI:3762870

Organism Information

URL:

Proper Citation: RRID:MGI:3762870

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, decreased susceptibility to prion infection, increased susceptibility to prion infection

Affected Gene: Prnp

Genomic Alteration: tm2(PRNP*129M)Tkit, Tg(Prnp-PRNP*129M)1Tkit

Catalog Number: 3762870

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*129M)1Tkit; Prnp^{tm2(PRNP*129M)}Tkit/Prnp^{tm2(PRNP*129M)}Tkit

Record Creation Time: 20240120T190456+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Prnp-PRNP*129M)1Tkit; Prnp^{tm2(PRNP*129M)Tkit}/Prnp^{tm2(PRNP*129M)Tkit}.

No alerts have been found for Tg(Prnp-PRNP*129M)1Tkit; Prnp^{tm2(PRNP*129M)Tkit}/Prnp^{tm2(PRNP*129M)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.