

# Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

[Tg\(Prnp-PRNP\\*\)1Tkit; Prnp<sup>tm5\(PRNP\\*\)TKit</sup>/Prnp<sup>tm5\(PRNP\\*\)TKit</sup>](#)

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<sup>tm5(PRNP\*)TKit</sup>/Prnp<sup>tm5(PRNP\*)TKit</sup>

**Record Creation Time:** 20240120T190456+0000

**Record Last Update:** 20240130T201959+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Prnp-PRNP\*)1Tkit; Prnp<sup>tm5(PRNP\*)TKit</sup>/Prnp<sup>tm5(PRNP\*)TKit</sup>.

No alerts have been found for Tg(Prnp-PRNP\*)1Tkit; Prnp<sup>tm5(PRNP\*)TKit</sup>/Prnp<sup>tm5(PRNP\*)TKit</sup>.

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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.