

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Prkn^{tm1Tmd}/Prkn^{tm1Tmd}](#)

RRID:MGI:3050555

Type: Organism

Proper Citation

RRID:MGI:3050555

Organism Information

URL:

Proper Citation: RRID:MGI:3050555

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

Species: Mus musculus

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

Phenotype: abnormal locus ceruleus morphology, decreased startle reflex, decreased noradrenaline level

Affected Gene: Prkn

Genomic Alteration: tm1Tmd

Catalog Number: 3050555

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15249681](#)

Organism Name: Prkn^{tm1Tmd}/Prkn^{tm1Tmd}

Record Creation Time: 20240120T190653+0000

Record Last Update: 20240130T202130+0000

Ratings and Alerts

No rating or validation information has been found for Prkn^{tm1Tmd}/Prkn^{tm1Tmd}.

No alerts have been found for Prkn^{tm1Tmd}/Prkn^{tm1Tmd}.

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.