

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Oprk1^{tm1Jep}/Oprk1^{tm1Jep}](#)

RRID:MGI:4414642

Type: Organism

Proper Citation

RRID:MGI:4414642

Organism Information

URL:

Proper Citation: RRID:MGI:4414642

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

Species: Mus musculus

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

Phenotype: impaired behavioral response to anesthetic

Affected Gene: Oprk1

Genomic Alteration: tm1Jep

Catalog Number: 4414642

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11032994](#)

Organism Name: Oprk1^{tm1Jep}/Oprk1^{tm1Jep}

Record Creation Time: 20240120T190314+0000

Record Last Update: 20240130T201829+0000

Ratings and Alerts

No rating or validation information has been found for Oprk1^{tm1Jep}/Oprk1^{tm1Jep}.

No alerts have been found for Oprk1^{tm1Jep}/Oprk1^{tm1Jep}.

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.