

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Prkcd^{tm1Kin}/Prkcd^{tm1Kin}](#)

RRID:MGI:3841727

Type: Organism

Proper Citation

RRID:MGI:3841727

Organism Information

URL:

Proper Citation: RRID:MGI:3841727

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

Species: Mus musculus

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

Phenotype: abnormal osteoblast differentiation, decreased width of hypertrophic chondrocyte zone, abnormal bone ossification

Affected Gene: Prkcd

Genomic Alteration: tm1Kin

Catalog Number: 3841727

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17199045](#)

Organism Name: Prkcd^{tm1Kin}/Prkcd^{tm1Kin}

Record Creation Time: 20240120T190343+0000

Record Last Update: 20240130T201848+0000

Ratings and Alerts

No rating or validation information has been found for Prkcd^{tm1Kin}/Prkcd^{tm1Kin}.

No alerts have been found for Prkcd^{tm1Kin}/Prkcd^{tm1Kin}.

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.