

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Pdpk1^{tm1Bcol}/Pdpk1^{tm1Bcol}](#)

RRID:MGI:3609503

Type: Organism

Proper Citation

RRID:MGI:3609503

Organism Information

URL:

Proper Citation: RRID:MGI:3609503

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

Species: Mus musculus

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

Phenotype: abnormal forelimb morphology, decreased embryo size, perinatal lethality, complete penetrance, short mandible, abnormal craniofacial morphology, abnormal eye pigmentation

Affected Gene: Pdpk1

Genomic Alteration: tm1Bcol

Catalog Number: 3609503

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16219676](#)

Organism Name: Pdpk1^{tm1Bcol}/Pdpk1^{tm1Bcol}

Record Creation Time: 20240120T190613+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdpk1}^{\text{tm1Bcol}}/\text{Pdpk1}^{\text{tm1Bcol}}$.

No alerts have been found for $\text{Pdpk1}^{\text{tm1Bcol}}/\text{Pdpk1}^{\text{tm1Bcol}}$.

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.