

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Pnldc1^{em2Nkn}/Pnldc1^{em2Nkn}](#)

RRID:MGI:6159937

Type: Organism

Proper Citation

RRID:MGI:6159937

Organism Information

URL:

Proper Citation: RRID:MGI:6159937

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: abnormal DNA methylation, small testis, male infertility, arrest of spermatogenesis

Affected Gene: Pnldc1

Genomic Alteration: em2Nkn

Catalog Number: 6159937

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29444933](#)

Organism Name: Pnldc1^{em2Nkn}/Pnldc1^{em2Nkn}

Record Creation Time: 20240120T185815+0000

Record Last Update: 20240130T201532+0000

Ratings and Alerts

No rating or validation information has been found for Pnldc1^{em2Nkn}/Pnldc1^{em2Nkn}.

No alerts have been found for Pnldc1^{em2Nkn}/Pnldc1^{em2Nkn}.

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.