

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Cdk1^{tm1\(Cdk2\)Kald}/Cdk1^{tm1\(Cdk2\)Kald}](#)

RRID:MGI:3818312

Type: Organism

Proper Citation

RRID:MGI:3818312

Organism Information

URL:

Proper Citation: RRID:MGI:3818312

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

Species: Mus musculus

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

Phenotype: embryonic lethality before implantation, complete penetrance

Affected Gene: Cdk1

Genomic Alteration: tm1(Cdk2)Kald

Catalog Number: 3818312

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18787066](#)

Organism Name: Cdk1^{tm1(Cdk2)Kald}/Cdk1^{tm1(Cdk2)Kald}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Cdk1^{tm1(Cdk2)Kald}/Cdk1^{tm1(Cdk2)Kald}.

No alerts have been found for Cdk1^{tm1(Cdk2)Kald}/Cdk1^{tm1(Cdk2)Kald}.

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.