

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Cdk4^{tm2.1Bbd}/Cdk4⁺](#); [Cdk2^{tm1Sgo}/Cdk2⁺](#)

RRID:MGI:3759576

Type: Organism

Proper Citation

RRID:MGI:3759576

Organism Information

URL:

Proper Citation: RRID:MGI:3759576

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

Species: Mus musculus

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

Phenotype: abnormal embryo development

Affected Gene: Cdk2, Cdk4

Genomic Alteration: tm2.1Bbd, tm1Sgo

Catalog Number: 3759576

Background: involves: 129S1/Sv * 129X1/SvJ * BALB/cJ * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19383288](#)

Organism Name: Cdk4^{tm2.1Bbd}/Cdk4⁺; Cdk2^{tm1Sgo}/Cdk2⁺

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Cdk4^{tm2.1Bbd}/Cdk4⁺; Cdk2^{tm1Sgo}/Cdk2⁺.

No alerts have been found for Cdk4^{tm2.1Bbd}/Cdk4⁺; Cdk2^{tm1Sgo}/Cdk2⁺.

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.