

Resource Summary Report

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

[Cdk2^{tm1Sgo}/Cdk2^{tm1Sgo}](#); [Cdk6^{tm1Bbd}/Cdk6^{tm1Bbd}](#)

RRID:MGI:3054096

Type: Organism

Proper Citation

RRID:MGI:3054096

Organism Information

URL:

Proper Citation: RRID:MGI:3054096

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

Species: Mus musculus

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

Phenotype: abnormal oogenesis, abnormal gametogenesis, infertility, abnormal spermatogenesis

Affected Gene: Cdk2, Cdk6

Genomic Alteration: tm1Sgo, tm1Bbd

Catalog Number: 3054096

Background: involves: 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15315761](#)

Organism Name: Cdk2^{tm1Sgo}/Cdk2^{tm1Sgo}; Cdk6^{tm1Bbd}/Cdk6^{tm1Bbd}

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for Cdk2^{tm1Sgo}/Cdk2^{tm1Sgo}; Cdk6^{tm1Bbd}/Cdk6^{tm1Bbd}.

No alerts have been found for Cdk2^{tm1Sgo}/Cdk2^{tm1Sgo}; Cdk6^{tm1Bbd}/Cdk6^{tm1Bbd}.

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.