

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Ccnd1^{tm1Wbg}/Ccnd1^{tm1Wbg}](#)

RRID:MGI:3576066

Type: Organism

Proper Citation

RRID:MGI:3576066

Organism Information

URL:

Proper Citation: RRID:MGI:3576066

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

Species: Mus musculus

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

Phenotype: abnormal eye electrophysiology, lactation failure, postnatal growth retardation, abnormal mammary gland growth during pregnancy, limb grasping, retina hypoplasia, retina hypoplasia, postnatal lethality, incomplete penetrance, postnatal growth retardation, abnormal eye electrophysiology

Affected Gene: Ccnd1

Genomic Alteration: tm1Wbg

Catalog Number: 3576066

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15657434](#), [PMID:16413468](#)

Organism Name: Ccnd1^{tm1Wbg}/Ccnd1^{tm1Wbg}

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Ccnd1^{tm1Wbg}/Ccnd1^{tm1Wbg}.

No alerts have been found for Ccnd1^{tm1Wbg}/Ccnd1^{tm1Wbg}.

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.