

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

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

RRID:MGI:2446653

Type: Organism

Proper Citation

RRID:MGI:2446653

Organism Information

URL:

Proper Citation: RRID:MGI:2446653

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

Species: Mus musculus

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

Phenotype: abnormal axon guidance, abnormal suckling behavior, abnormal spinal cord dorsal column morphology, abnormal pontine nuclei morphology, respiratory distress, absent hippocampal commissure, neonatal lethality, complete penetrance, absent corpus callosum

Affected Gene: Dcc

Genomic Alteration: tm1Wbg

Catalog Number: 2446653

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9126737](#)

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

Record Creation Time: 20240120T190746+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

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

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