

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Dcx^{tm1Caw}; Dclk1^{tm1.1Jgg}/Dclk1⁺](#)

RRID:MGI:3618308

Type: Organism

Proper Citation

RRID:MGI:3618308

Organism Information

URL:

Proper Citation: RRID:MGI:3618308

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

Species: Mus musculus

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

Phenotype: abnormal neuron morphology, abnormal corpus callosum morphology, decreased anterior commissure size

Affected Gene: Dcx, Dclk1

Genomic Alteration: tm1Caw, tm1.1Jgg

Catalog Number: 3618308

Background: involves: 129S1/Sv * 129X1/SvJ * Black Swiss * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16387639](#)

Organism Name: Dcx^{tm1Caw}; Dclk1^{tm1.1Jgg}/Dclk1⁺

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Dcx^{tm1Caw}; Dclk1^{tm1.1Jgg}/Dclk1⁺.

No alerts have been found for Dcx^{tm1Caw}; Dclk1^{tm1.1Jgg}/Dclk1⁺.

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.