

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Dcx^{tm1Caw}](#)

RRID:MGI:3618273

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3618273

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

Species: Mus musculus

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

Phenotype: postnatal lethality, incomplete penetrance, abnormal hippocampus pyramidal cell layer, decreased body size, abnormal hippocampus morphology, reduced male fertility, abnormal behavior, premature death

Affected Gene: Dcx

Genomic Alteration: tm1Caw

Catalog Number: 3618273

Background: involves: 129S6/SvEvTac * 129X1/SvJ * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12196578](#)

Organism Name: Dcx^{tm1Caw}

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Dcx^{tm1Caw}.

No alerts have been found for Dcx^{tm1Caw}.

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.