

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Dbx1^{tm1Tmj}/Dbx1^{tm1Tmj}](#)

RRID:MGI:3694630

Type: Organism

Proper Citation

RRID:MGI:3694630

Organism Information

URL:

Proper Citation: RRID:MGI:3694630

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

Species: Mus musculus

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

Phenotype: abnormal spinal cord interneuron morphology, abnormal GABAergic neuron morphology, neonatal lethality, complete penetrance, abnormal somatic nervous system physiology, abnormal spinal cord interneuron morphology

Affected Gene: Dbx1

Genomic Alteration: tm1Tmj

Catalog Number: 3694630

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11239429](#), [PMID:15134635](#)

Organism Name: Dbx1^{tm1Tmj}/Dbx1^{tm1Tmj}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Dbx1^{tm1Tmj}/Dbx1^{tm1Tmj}.

No alerts have been found for Dbx1^{tm1Tmj}/Dbx1^{tm1Tmj}.

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.