

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

[Dlx2^{tm1Jlr}/Dlx2^{tm1Jlr}](#)

RRID:MGI:3607400

Type: Organism

Proper Citation

RRID:MGI:3607400

Organism Information

URL:

Proper Citation: RRID:MGI:3607400

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

Species: Mus musculus

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

Phenotype: abnormal temporal bone morphology, absent incus short process, absent stapes obturator foramen, small stapes, neonatal lethality, absent palatal shelf, ectopic cartilage, abnormal incudostapedial joint morphology, cleft secondary palate, absent palatine bone horizontal plate, absent maxillary shelf, abnormal zygomatic bone morphology, abnormal stapes morphology, small pterygoid bone, abnormal cranium morphology, abnormal skeletal muscle morphology, abnormal palatine bone morphology, abnormal incus morphology, abnormal facial nerve morphology, abnormal basisphenoid bone morphology, absent stapedia artery, abnormal alisphenoid bone morphology

Affected Gene: Dlx2

Genomic Alteration: tm1Jlr

Catalog Number: 3607400

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9187081](#)

Organism Name: Dlx2^{tm1Jlr}/Dlx2^{tm1Jlr}

Record Creation Time: 20240120T190615+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Dlx2^{tm1Jlr}/Dlx2^{tm1Jlr}.

No alerts have been found for Dlx2^{tm1Jlr}/Dlx2^{tm1Jlr}.

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.