

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

STOCK *Dlx1^{tm1Jlr}/Mmucd*

RRID:MMRRC_030264-UCD

Type: Organism

Proper Citation

RRID:MMRRC_030264-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30264

Proper Citation: RRID:MMRRC_030264-UCD

Description: Mus musculus with name STOCK *Dlx1^{tm1Jlr}/Mmucd* from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: cleft palate [MP:0000111]| abnormal cranium morphology [MP:0000438]| abnormal mandible morphology [MP:0000458]| abnormal facial nerve morphology [MP:0001071]| decreased body size [MP:0001265]| premature death [MP:0002083]| abnormal hyoid bone morphology [MP:0003056]| absent tympanic ring [MP:0003138]| abnormal pterygoid bone morphology [MP:0004453]| absent stapedial artery [MP:0004666]| conductive hearing loss [MP:0004739]| abnormal stapes morphology [MP:0005107]| abnormal zygomatic bone morphology [MP:0005270]| decreased tympanic ring size [MP:0006020]| abnormal hyoid bone lesser horn morphology [MP:0009914]| abnormal hyoid bone body morphology [MP:0009917]| increased or absent threshold for auditory brainstem response [MP:0011967]| small stapes [MP:0030127]| absent stapes obturator foramen [MP:0030406]

Affected Gene: *Dlx1*

Catalog Number: 030264-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16007083](#), [PMID:9187081](#), [PMID:16632068](#)

Alternate IDs: MMRRC_30264-UCD, MMRRC_030264, MMRRC_3264

Organism Name: STOCK *Dlx1^{tm1Jlr}/Mmucd*

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260801T124210+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Dlx1^{tm1Jlr}/Mmucd*.

No alerts have been found for STOCK *Dlx1^{tm1Jlr}/Mmucd*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.