

Resource Summary Report

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

STOCK *Dlx6^{tm1Jlr}/Mmucd*

RRID:MMRRC_032821-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032821-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32821

Proper Citation: RRID:MMRRC_032821-UCD

Description: Mus musculus with name STOCK *Dlx6^{tm1Jlr}/Mmucd* from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal cranium morphology [MP:0000438]| abnormal mandible morphology [MP:0000458]| abnormal hyoid bone morphology [MP:0003056]| absent tympanic ring [MP:0003138]| abnormal pterygoid bone morphology [MP:0004453]| small mandible [MP:0004592]| absent mandibular coronoid process [MP:0004912]| abnormal zygomatic bone morphology [MP:0005270]| decreased tympanic ring size [MP:0006020]| abnormal gonial bone morphology [MP:0008380]| abnormal hyoid bone lesser horn morphology [MP:0009914]| abnormal hyoid bone body morphology [MP:0009917]| aerophagia [MP:0010994]| neonatal lethality [MP:0011087]| complete penetrance [MP:0030259]

Affected Gene: Dlx6

Catalog Number: 032821-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:18697905](#)

Alternate IDs: MMRRC_32821-UCD, MMRRC_032821, MMRRC_32821

Organism Name: STOCK *Dlx6^{tm1Jlr}/Mmucd*

Record Creation Time: 20230308T055131+0000

Record Last Update: 20260801T124256+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Dlx6^{tm1Jlr}/Mmucd*.

No alerts have been found for STOCK *Dlx6^{tm1Jlr}/Mmucd*.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Mullen RD, et al. (2022) Distal-less homeobox genes Dlx5/6 regulate Mullerian duct regression. *Frontiers in endocrinology*, 13, 916173.