

Resource Summary Report

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

STOCK *Dlx6os1^{tm1.1Jhdk}* Tg(Actb-Dlx6os1)1Jhdk/Mmmh

RRID:MMRRC_068497-MU

Type: Organism

Proper Citation

RRID:MMRRC_068497-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=68497

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Description: Mus musculus with name STOCK *Dlx6os1^{tm1.1Jhdk}* Tg(Actb-Dlx6os1)1Jhdk/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal inhibitory postsynaptic currents [MP:0002945]| loss of GABAergic neurons [MP:0003246]| abnormal miniature inhibitory postsynaptic currents [MP:0009435]

Affected Gene: *Dlx6os1*||*Dlx6os1*|Actb

Catalog Number: 068497-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:30146317](#), [PMID:24089468](#)

Alternate IDs: MMRRC_68497-MU, MMRRC_068497, MMRRC_68497

Organism Name: STOCK *Dlx6os1^{tm1.1Jhdk}* Tg(Actb-Dlx6os1)1Jhdk/Mmmh

Record Creation Time: 20230308T055518+0000

Record Last Update: 20260919T134819+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Dlx6os1^{tm1.1Jhdk}* Tg(Actb-Dlx6os1)1Jhdk/Mmmh.

No alerts have been found for STOCK *Dlx6os1^{tm1.1Jhdk}* Tg(Actb-Dlx6os1)1Jhdk/Mmmh.

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.