

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6-Tg(Dlx5/6-tTAad)2Imayo/ImayoRbrc

RRID:IMSR_RBRC06581

Type: Organism

Proper Citation

RRID:IMSR_RBRC06581

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06581>

Proper Citation: RRID:IMSR_RBRC06581

Description: Mus musculus with name C57BL/6-Tg(Dlx5/6-tTAad)2Imayo/ImayoRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(ml56i-tTA)2Imayo/ImayoRbrc. C57BL/6-Tg(Rr291-tTA)2Imayo/ImayoRbrc

Notes: gene symbol note: distal-less homeobox 5|transgene insertion 2; Itaru Imayoshi|tetracycline-controlled transactivator protein|distal-less homeobox 6; mutant strain: Dlx5|Tg(Dlx5/6-tTAad)2Imayo|tTA|Dlx6

Affected Gene: distal-less homeobox 5|transgene insertion 2; Itaru Imayoshi|tetracycline-controlled transactivator protein|distal-less homeobox 6

Genomic Alteration: distal-less homeobox 5|transgene insertion 2; Itaru Imayoshi|tetracycline-controlled transactivator protein|distal-less homeobox 6

Catalog Number: RBRC06581

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Dlx5/6-tTAad)2Imayo/ImayoRbrc

Record Creation Time: 20250513T061512+0000

Record Last Update: 20260829T053614+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Dlx5/6-tTAad)2Imayo/ImayoRbrc.

No alerts have been found for C57BL/6-Tg(Dlx5/6-tTAad)2Imayo/ImayoRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.