

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

FVB/N-Tg(Cdx2-flpo)2Ddg/J

RRID:IMSR_JAX:030288

Type: Organism

Proper Citation

RRID:IMSR_JAX:030288

Organism Information

URL: <https://www.jax.org/strain/030288>

Proper Citation: RRID:IMSR_JAX:030288

Description: Mus musculus with name FVB/N-Tg(Cdx2-flpo)2Ddg/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: caudal type homeobox 2||transgene insertion 2; David D Ginty; coisogenic strain|mutant strain: Cdx2||Tg(Cdx2-flpo)2Ddg

Affected Gene: caudal type homeobox 2||transgene insertion 2; David D Ginty

Genomic Alteration: transgene insertion 2; David D Ginty

Catalog Number: JAX:030288

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(Cdx2-flpo)2Ddg/J

Record Creation Time: 20250513T053814+0000

Record Last Update: 20260905T044550+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Cdx2-flpo)2Ddg/J.

No alerts have been found for FVB/N-Tg(Cdx2-flpo)2Ddg/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chalif JI, et al. (2022) Control of mammalian locomotion by ventral spinocerebellar tract neurons. Cell, 185(2), 328.

Fenno LE, et al. (2020) Comprehensive Dual- and Triple-Feature Intersectional Single-Vector Delivery of Diverse Functional Payloads to Cells of Behaving Mammals. Neuron, 107(5), 836.

Britz O, et al. (2015) A genetically defined asymmetry underlies the inhibitory control of flexor-extensor locomotor movements. eLife, 4.