

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

LE-Drd3^{em2}(cre)Davis

RRID:RGD_407431635

Type: Organism

Proper Citation

RRID:RGD_407431635

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=407431635>

Proper Citation: RRID:RGD_407431635

Description: Rattus norvegicus with name LE-Drd3^{em2}(cre)Davis from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 was used to insert CRE recombinase at DRD3 in rat embryos. This is line2, and line1 is "LE-DRD3em1(cre)Davis" (RGD:407431632). Both are created by Daniel Davis at University of Missouri for the Section on Behavioral Neuroscience at NIMH. Deposited at RRRC. Contact RRRC@missouri.edu for availability.

Catalog Number: 407431635

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2024-08-15)

Alternate IDs: 407431635

Organism Name: LE-Drd3^{em2}(cre)Davis

Record Creation Time: 20241014T185457+0000

Record Last Update: 20260919T201856+0000

Ratings and Alerts

No rating or validation information has been found for LE-*Drd3^{em2(cre)}*Davis.

No alerts have been found for LE-*Drd3^{em2(cre)}*Davis.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.