

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

C57BL/6J-Drd1^{em1(flpo)}Nryn/J

RRID:IMSR_JAX:039507

Type: Organism

Proper Citation

RRID:IMSR_JAX:039507

Organism Information

URL: <https://www.jax.org/strain/039507>

Proper Citation: RRID:IMSR_JAX:039507

Description: Mus musculus with name C57BL/6J-Drd1^{em1(flpo)}Nryn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: dopamine receptor D1; coisogenic strain|mutant strain: Drd1

Affected Gene: dopamine receptor D1

Genomic Alteration: endonuclease-mediated mutation 1; Nandakumar Narayanan

Catalog Number: JAX:039507

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Drd1^{em1(flpo)}Nryn/J

Record Creation Time: 20250603T053218+0000

Record Last Update: 20260808T055949+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Drd1^{em1(flpo)}Nryn/J.

No alerts have been found for C57BL/6J-Drd1^{em1(flpo)}Nryn/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.