

Resource Summary Report

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

STOCK Drd1^{tm1Jcd}/J

RRID:IMSR_JAX:002322

Type: Organism

Proper Citation

RRID:IMSR_JAX:002322

Organism Information

URL: <https://www.jax.org/strain/002322>

Proper Citation: RRID:IMSR_JAX:002322

Description: Mus musculus with name STOCK Drd1^{tm1Jcd}/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Drd1a/J

Notes: gene symbol note: dopamine receptor D1; mutant stock: Drd1

Affected Gene: dopamine receptor D1

Genomic Alteration: targeted mutation 1; John Drago

Catalog Number: JAX:002322

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Drd1^{tm1Jcd}/J

Record Creation Time: 20250513T053631+0000

Record Last Update: 20260829T044920+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Drd1^{tm1Jcd}/J.

No alerts have been found for STOCK Drd1^{tm1Jcd}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Grippo RM, et al. (2020) Dopamine Signaling in the Suprachiasmatic Nucleus Enables Weight Gain Associated with Hedonic Feeding. Current biology : CB, 30(2), 196.