

# Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

## B6;129-Oprd1<sup>tm1.1Cgrf</sup>/KffJ

RRID:IMSR\_JAX:030075

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:030075

### Organism Information

**URL:** <https://www.jax.org/strain/030075>

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**Description:** Mus musculus with name B6;129-Oprd1<sup>tm1.1Cgrf</sup>/KffJ from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: opioid receptor; delta 1; mutant stock: Oprd1

**Affected Gene:** opioid receptor; delta 1

**Genomic Alteration:** targeted mutation 1.1; Claire Gaveriaux-Ruff

**Catalog Number:** JAX:030075

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;129-Oprd1<sup>tm1.1Cgrf</sup>/KffJ

**Record Creation Time:** 20250513T053812+0000

**Record Last Update:** 20260815T050724+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Oprd1<sup>tm1.1Cgrf</sup>/KffJ.

No alerts have been found for B6;129-Oprd1<sup>tm1.1Cgrf</sup>/KffJ.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Morse AK, et al. (2020) Basolateral Amygdala Drives a GPCR-Mediated Striatal Memory Necessary for Predictive Learning to Influence Choice. Neuron, 106(5), 855.