

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## [Oprm1<sup>tm1Shlz</sup>/Oprm1<sup>tm1Shlz</sup>](#)

RRID:MGI:5295049

Type: Organism

### Proper Citation

RRID:MGI:5295049

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5295049

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal chemically-elicited antinociception, enhanced behavioral response to morphine, increased chemically-elicited antinociception

**Affected Gene:** Oprm1

**Genomic Alteration:** tm1Shlz

**Catalog Number:** 5295049

**Background:** involves: C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:21957251](#)

**Organism Name:** Oprm1<sup>tm1Shlz</sup>/Oprm1<sup>tm1Shlz</sup>

**Record Creation Time:** 20240120T190207+0000

**Record Last Update:** 20240130T201754+0000

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## Ratings and Alerts

No rating or validation information has been found for Oprm1<sup>tm1Shlz</sup>/Oprm1<sup>tm1Shlz</sup>.

No alerts have been found for Oprm1<sup>tm1Shlz</sup>/Oprm1<sup>tm1Shlz</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.