

Resource Summary Report

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

[Oprm1^{tm1Loh}/Oprm1^{tm1Loh}](#)

RRID:MGI:3625861

Type: Organism

Proper Citation

RRID:MGI:3625861

Organism Information

URL:

Proper Citation: RRID:MGI:3625861

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

Species: Mus musculus

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

Phenotype: decreased sensitivity to xenobiotic induced morbidity/mortality, abnormal spatial learning, enhanced behavioral response to cocaine, impaired behavioral response to morphine, decreased chemically-elicited antinociception, impaired behavioral response to morphine

Affected Gene: Oprm1

Genomic Alteration: tm1Loh

Catalog Number: 3625861

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14499482](#), [PMID:12781916](#), [PMID:9555078](#)

Organism Name: Oprm1^{tm1Loh}/Oprm1^{tm1Loh}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Oprm1^{tm1Loh}/Oprm1^{tm1Loh}.

No alerts have been found for Oprm1^{tm1Loh}/Oprm1^{tm1Loh}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.