

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6;129S7-Oprm1^{tm1Uhl}/Mmmh

RRID:MMRRC_015199-MU

Type: Organism

Proper Citation

RRID:MMRRC_015199-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=15199

Proper Citation: RRID:MMRRC_015199-MU

Description: Mus musculus with name B6;129S7-Oprm1^{tm1Uhl}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Immunology and Inflammation, Internal/Organ, Neurobiology;
Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal pain threshold [MP:0001970]| decreased thermal nociceptive threshold [MP:0003998]| decreased physiological sensitivity to xenobiotic [MP:0008874]| enhanced conditioned place preference behavior [MP:0009713]| impaired behavioral response to morphine [MP:0009757]| decreased sensitivity to xenobiotic induced morbidity/mortality [MP:0009767]

Affected Gene: Oprm1

Catalog Number: 015199-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:11377918](#), [PMID:9037090](#)

Alternate IDs: MMRRC_15199-MU, MMRRC_015199, MMRRC_15199

Organism Name: B6;129S7-Oprm1^{tm1Uhl}/Mmmh

Record Creation Time: 20230308T054934+0000

Record Last Update: 20260801T123710+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-*Oprm1*^{tm1Uhl}/Mmmh.

No alerts have been found for B6;129S7-*Oprm1*^{tm1Uhl}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.