

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

## [Depmq1<sup>C57BL/6J</sup>/Depmq1<sup>C57BL/6J</sup>](#)

RRID:MGI:3510111

Type: Organism

### Proper Citation

RRID:MGI:3510111

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3510111

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

**Species:** Mus musculus

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

**Phenotype:** enhanced behavioral response to morphine

**Affected Gene:** Depmq1

**Genomic Alteration:** C57BL/6J

**Catalog Number:** 3510111

**Background:** involves: 129P3/J \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15457340](#)

**Organism Name:** Depmq1<sup>C57BL/6J</sup>/Depmq1<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190647+0000

**Record Last Update:** 20240130T202032+0000

### Ratings and Alerts

No rating or validation information has been found for Depmq1<sup>C57BL/6J</sup>/Depmq1<sup>C57BL/6J</sup>.

No alerts have been found for Depmq1<sup>C57BL/6J</sup>/Depmq1<sup>C57BL/6J</sup>.

---

## 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.