

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Magel2^{tm1Stw}/Magel2^{tm1Stw}](#)

RRID:MGI:3760114

Type: Organism

Proper Citation

RRID:MGI:3760114

Organism Information

URL:

Proper Citation: RRID:MGI:3760114

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

Species: Mus musculus

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

Phenotype: abnormal locomotor circadian rhythm, postnatal lethality, incomplete penetrance, reduced male fertility, hypoactivity, abnormal circadian behavior, decreased compensatory feeding amount, growth/size/body region phenotype, maternal imprinting

Affected Gene: Magel2

Genomic Alteration: tm1Stw

Catalog Number: 3760114

Background: C57BL/6-Magel2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17893678](#)

Organism Name: Magel2^{tm1Stw}/Magel2^{tm1Stw}

Record Creation Time: 20240120T190458+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for *Magel2^{tm1Stw}/Magel2^{tm1Stw}*.

No alerts have been found for *Magel2^{tm1Stw}/Magel2^{tm1Stw}*.

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.