

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 1, 2026

[Chrm3^{tm1Jwe}/Chrm3^{tm1Jwe}](#)

RRID:MGI:3665219

Type: Organism

Proper Citation

RRID:MGI:3665219

Organism Information

URL:

Proper Citation: RRID:MGI:3665219

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

Species: Mus musculus

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

Phenotype: abnormal gallbladder physiology, impaired contextual conditioning behavior, behavior/neurological phenotype, impaired cued conditioning behavior, nervous system phenotype, abnormal frequency of paradoxical sleep, impaired smooth muscle contractility, decreased bronchoconstrictive response, decreased vasodilation, abnormal brain wave pattern

Affected Gene: Chrm3

Genomic Alteration: tm1Jwe

Catalog Number: 3665219

Background: involves: 129S6/SvEvTac * CF-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16110248](#), [PMID:20439723](#), [PMID:14645675](#), [PMID:15130910](#), [PMID:11961069](#), [PMID:15919709](#)

Organism Name: Chrm3^{tm1Jwe}/Chrm3^{tm1Jwe}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Chrm3^{tm1Jwe}/Chrm3^{tm1Jwe}.

No alerts have been found for Chrm3^{tm1Jwe}/Chrm3^{tm1Jwe}.

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.