

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Map7^{mshi}](#)/[Map7^{mshi}](#)

RRID:MGI:5608791

Type: Organism

Proper Citation

RRID:MGI:5608791

Organism Information

URL:

Proper Citation: RRID:MGI:5608791

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

Species: Mus musculus

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

Phenotype: male infertility, decreased testis weight, abnormal seminiferous tubule morphology, small seminiferous tubules

Affected Gene: Map7

Genomic Alteration: mshi

Catalog Number: 5608791

Background: B6.CBy-Map7/Csu

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19329343](#)

Organism Name: Map7^{mshi}/[Map7^{mshi}](#)

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Map7^{mshi}/Map7^{mshi}.

No alerts have been found for Map7^{mshi}/Map7^{mshi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Tymanskyj SR, et al. (2017) MAP7 Regulates Axon Collateral Branch Development in Dorsal Root Ganglion Neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(6), 1648.