

# Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

## [Map7<sup>mshi</sup>](#)/[Map7<sup>mshi</sup>](#)

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<sup>mshi</sup>/[Map7<sup>mshi</sup>](#)

**Record Creation Time:** 20240120T190036+0000

**Record Last Update:** 20240130T201700+0000

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## Ratings and Alerts

No rating or validation information has been found for Map7<sup>mshi</sup>/Map7<sup>mshi</sup>.

No alerts have been found for Map7<sup>mshi</sup>/Map7<sup>mshi</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## 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.