

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Mavs^{tm1Tsc}/Mavs^{tm1Tsc}](#)

RRID:MGI:3802510

Type: Organism

Proper Citation

RRID:MGI:3802510

Organism Information

URL:

Proper Citation: RRID:MGI:3802510

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

Species: Mus musculus

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

Phenotype: decreased interferon-beta secretion

Affected Gene: Mavs

Genomic Alteration: tm1Tsc

Catalog Number: 3802510

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18439848](#)

Organism Name: Mavs^{tm1Tsc}/Mavs^{tm1Tsc}

Record Creation Time: 20240120T190426+0000

Record Last Update: 20240130T201912+0000

Ratings and Alerts

No rating or validation information has been found for Mavs^{tm1Tsc}/Mavs^{tm1Tsc}.

No alerts have been found for Mavs^{tm1Tsc}/Mavs^{tm1Tsc}.

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 [RRID](#) .

Ghita L, et al. (2021) Sequential MAVS and MyD88/TRIF signaling triggers anti-viral responses of tick-borne encephalitis virus-infected murine astrocytes. Journal of neuroscience research, 99(10), 2478.