

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 13, 2026

[Mrvi1^{tm1Jens}/Mrvi1⁺](#)

RRID:MGI:3526874

Type: Organism

Proper Citation

RRID:MGI:3526874

Organism Information

URL:

Proper Citation: RRID:MGI:3526874

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

Species: Mus musculus

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

Phenotype: impaired smooth muscle contractility

Affected Gene: Mrvi1

Genomic Alteration: tm1Jens

Catalog Number: 3526874

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15483626](#)

Organism Name: Mrvi1^{tm1Jens}/Mrvi1⁺

Record Creation Time: 20240120T190640+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Mrvi1^{tm1Jens}/Mrvi1⁺.

No alerts have been found for Mrvi1^{tm1Jens}/Mrvi1⁺.

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.