

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Mrvi1^{tm2.1Jens}/Mrvi1^{tm2.1Jens}; Tagln^{tm2\(PRKG1*\)}Hfm/Tagln^{tm2\(PRKG1*\)}Hfm](#)

RRID:MGI:5292657

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5292657

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

Species: Mus musculus

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

Phenotype: impaired muscle relaxation

Affected Gene: Mrvi1, Tagln

Genomic Alteration: tm2(PRKG1*)Hfm, tm2.1Jens

Catalog Number: 5292657

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20080989](#)

Organism Name: Mrvi1^{tm2.1Jens}/Mrvi1^{tm2.1Jens}; Tagln^{tm2(PRKG1*)}Hfm/Tagln^{tm2(PRKG1*)}Hfm

Record Creation Time: 20240120T190208+0000

Record Last Update: 20240130T201755+0000

Ratings and Alerts

No rating or validation information has been found for Mrvi1^{tm2.1Jens}/Mrvi1^{tm2.1Jens}; Tagln^{tm2(PRKG1*)Hfm}/Tagln^{tm2(PRKG1*)Hfm}.

No alerts have been found for Mrvi1^{tm2.1Jens}/Mrvi1^{tm2.1Jens}; Tagln^{tm2(PRKG1*)Hfm}/Tagln^{tm2(PRKG1*)Hfm}.

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.