

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

[Myh10^{tm5Rsad}/Myh10^{tm5Rsad}](#)

RRID:MGI:3702178

Type: Organism

Proper Citation

RRID:MGI:3702178

Organism Information

URL:

Proper Citation: RRID:MGI:3702178

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

Species: Mus musculus

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

Phenotype: impaired coordination, nervous system phenotype, ectopic Purkinje cell, abnormal cerebellar Purkinje cell layer, abnormal Purkinje cell dendrite morphology

Affected Gene: Myh10

Genomic Alteration: tm5Rsad

Catalog Number: 3702178

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16481398](#)

Organism Name: Myh10^{tm5Rsad}/Myh10^{tm5Rsad}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Myh10^{tm5Rsad}/Myh10^{tm5Rsad}.

No alerts have been found for Myh10^{tm5Rsad}/Myh10^{tm5Rsad}.

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.