

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Myh10^{tm2Rsad}/Myh10^{tm2Rsad}](#)

RRID:MGI:3702180

Type: Organism

Proper Citation

RRID:MGI:3702180

Organism Information

URL:

Proper Citation: RRID:MGI:3702180

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

Species: Mus musculus

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

Phenotype: abnormal fourth ventricle morphology, hydrocephaly, abnormal myocardial fiber physiology

Affected Gene: Myh10

Genomic Alteration: tm2Rsad

Catalog Number: 3702180

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16481398](#), [PMID:20861308](#)

Organism Name: Myh10^{tm2Rsad}/Myh10^{tm2Rsad}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Myh10^{tm2Rsad}/Myh10^{tm2Rsad}.

No alerts have been found for Myh10^{tm2Rsad}/Myh10^{tm2Rsad}.

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.