

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Tg\(CMV-cre\)1Cgn; Myh10^{tm5Rsad}/Myh10^{tm5Rsad}](#)

RRID:MGI:3702183

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3702183

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

Species: Mus musculus

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

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

Affected Gene: Myh10, Tg(CMV-cre)1Cgn

Genomic Alteration: Tg(CMV-cre)1Cgn, tm5Rsad

Catalog Number: 3702183

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16481398](#)

Organism Name: Tg(CMV-cre)1Cgn; 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 Tg(CMV-cre)1Cgn; Myh10^{tm5Rsad}/Myh10^{tm5Rsad}.

No alerts have been found for Tg(CMV-cre)1Cgn; 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.