

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

Tg(ACTA1-cre)1MII; Lama5^{tm2Jhm}/Lama5^{tm2Jhm}

RRID:MGI:3822742

Type: Organism

Proper Citation

RRID:MGI:3822742

Organism Information

URL:

Proper Citation: RRID:MGI:3822742

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 neuromuscular synapse morphology

Affected Gene: Lama5

Genomic Alteration: tm2Jhm, Tg(ACTA1-cre)1MII

Catalog Number: 3822742

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:18794334](#)

Organism Name: Tg(ACTA1-cre)1MII; Lama5^{tm2Jhm}/Lama5^{tm2Jhm}

Record Creation Time: 20240120T190402+0000

Record Last Update: 20240130T201858+0000

Ratings and Alerts

No rating or validation information has been found for Tg(ACTA1-cre)1MII; Lama5^{tm2Jhm}/Lama5^{tm2Jhm}.

No alerts have been found for Tg(ACTA1-cre)1MII; Lama5^{tm2Jhm}/Lama5^{tm2Jhm}.

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.