

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Edil3](#)[Tg\(Sox2-cre\)1Amc](#); [Lama1](#)[tm1.1Arhi](#)/[Lama1](#)[tm1.2Arhi](#)

RRID:MGI:5426832

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5426832

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 foliation, abnormal brain meninges morphology, abnormal brain pia mater morphology, limb grasping, abnormal cerebellar granule layer morphology, abnormal radial glial cell morphology, short stride length, abnormal cerebellum morphology, abnormal Bergmann glial cell morphology, abnormal cerebellar Purkinje cell layer, abnormal Purkinje cell dendrite morphology, impaired coordination, mortality/aging, small cerebellum

Affected Gene: Edil3, Lama1

Genomic Alteration: tm1.2Arhi, tm1.1Arhi, Tg(Sox2-cre)1Amc

Catalog Number: 5426832

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21983115](#)

Organism Name: Edil3^{Tg(Sox2-cre)1Amc}; Lama1^{tm1.1Arhi}/Lama1^{tm1.2Arhi}

Record Creation Time: 20240120T190146+0000

Record Last Update: 20240130T201741+0000

Ratings and Alerts

No rating or validation information has been found for Edil3^{Tg(Sox2-cre)1Amc}; Lama1^{tm1.1Arhi}/Lama1^{tm1.2Arhi}.

No alerts have been found for Edil3^{Tg(Sox2-cre)1Amc}; Lama1^{tm1.1Arhi}/Lama1^{tm1.2Arhi}.

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.