

Resource Summary Report

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

[Tg\(Mylk-cre\)1Ljm; Arntl^{tm1.1Ljm}/Arntl^{tm1.1Ljm}](#)

RRID:MGI:5440078

Type: Organism

Proper Citation

RRID:MGI:5440078

Organism Information

URL:

Proper Citation: RRID:MGI:5440078

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

Species: Mus musculus

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

Phenotype: homeostasis/metabolism phenotype, abnormal parturition

Affected Gene: Arntl

Genomic Alteration: Tg(Mylk-cre)1Ljm, tm1.1Ljm

Catalog Number: 5440078

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22697126](#)

Organism Name: Tg(Mylk-cre)1Ljm; Arntl^{tm1.1Ljm}/Arntl^{tm1.1Ljm}

Record Creation Time: 20240120T190136+0000

Record Last Update: 20240130T201734+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myk-cre)1Ljm; Arntl^{tm1.1Ljm}/Arntl^{tm1.1Ljm}.

No alerts have been found for Tg(Myk-cre)1Ljm; Arntl^{tm1.1Ljm}/Arntl^{tm1.1Ljm}.

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.