

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Lats1^{tm1.1Jfm}/Lats1^{tm1.1Jfm}](#)

RRID:MGI:5568587

Type: Organism

Proper Citation

RRID:MGI:5568587

Organism Information

URL:

Proper Citation: RRID:MGI:5568587

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Lats1

Genomic Alteration: tm1.1Jfm

Catalog Number: 5568587

Background: involves: 129S6/SvEvTac * C57BL/6Brd * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Lats1^{tm1.1Jfm}/Lats1^{tm1.1Jfm}

Record Creation Time: 20240120T190048+0000

Record Last Update: 20240130T201706+0000

Ratings and Alerts

No rating or validation information has been found for $Lats1^{tm1.1Jfm}/Lats1^{tm1.1Jfm}$.

No alerts have been found for $Lats1^{tm1.1Jfm}/Lats1^{tm1.1Jfm}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

M??nard A, et al. (2020) Targeted Disruption of Lats1 and Lats2 in Mice Impairs Adrenal Cortex Development and Alters Adrenocortical Cell Fate. Endocrinology, 161(5).