

Resource Summary Report

Generated by [T1D](#) on Sep 11, 2026

[Lats2^{tm1Raz}/Lats2^{tm1Raz}](#)

RRID:MGI:3056607

Type: Organism

Proper Citation

RRID:MGI:3056607

Organism Information

URL:

Proper Citation: RRID:MGI:3056607

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance, abnormal heart atrium morphology, wavy neural tube, embryonic growth retardation, chromosome breakage, ventricular hypoplasia, trabecula carnea hypoplasia, decreased cell proliferation, abnormal cell proliferation, hemorrhage, hemopericardium

Affected Gene: Lats2

Genomic Alteration: tm1Raz

Catalog Number: 3056607

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15343267](#)

Organism Name: Lats2^{tm1Raz}/Lats2^{tm1Raz}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Lats2^{tm1Raz}/Lats2^{tm1Raz}.

No alerts have been found for Lats2^{tm1Raz}/Lats2^{tm1Raz}.

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.