

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 8, 2026

## [Lats2<sup>tm1Raz</sup>/Lats2<sup>tm1Raz</sup>](#)

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<sup>tm1Raz</sup>/Lats2<sup>tm1Raz</sup>

**Record Creation Time:** 20240120T190648+0000

**Record Last Update:** 20240130T202032+0000

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## Ratings and Alerts

No rating or validation information has been found for Lats2<sup>tm1Raz</sup>/Lats2<sup>tm1Raz</sup>.

No alerts have been found for Lats2<sup>tm1Raz</sup>/Lats2<sup>tm1Raz</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.