

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

## [Trat1<sup>tm1Lsmn</sup>/Trat1<sup>tm1Lsmn</sup>](#)

RRID:MGI:3625956

Type: Organism

### Proper Citation

RRID:MGI:3625956

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3625956

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

**Species:** Mus musculus

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

**Phenotype:** decreased bone marrow cell number, decreased body weight, lymph node hypoplasia, spleen hypoplasia, thymus hypoplasia

**Affected Gene:** Trat1

**Genomic Alteration:** tm1Lsmn

**Catalog Number:** 3625956

**Background:** B6.129X1-Trat1

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16612002](#)

**Organism Name:** Trat1<sup>tm1Lsmn</sup>/Trat1<sup>tm1Lsmn</sup>

**Record Creation Time:** 20240120T190556+0000

**Record Last Update:** 20240130T202003+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Trat1}^{\text{tm1Lsmn}}/\text{Trat1}^{\text{tm1Lsmn}}$ .

No alerts have been found for  $\text{Trat1}^{\text{tm1Lsmn}}/\text{Trat1}^{\text{tm1Lsmn}}$ .

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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.