

# Resource Summary Report

Generated by [kravitz2](#) on Aug 21, 2026

## Th<sup>tm1Rpa</sup>/Th<sup>tm1Rpa</sup>

RRID:MGI:3623119

Type: Organism

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### Proper Citation

RRID:MGI:3623119

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3623119

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

**Species:** Mus musculus

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

**Phenotype:** decreased body weight, liver vascular congestion, embryonic lethality during organogenesis, incomplete penetrance, abnormal motor coordination/balance, weakness, lethality throughout fetal growth and development, incomplete penetrance, vasculature congestion, dilated heart atrium, abnormal heart atrium morphology, abnormal fetal cardiomyocyte morphology, decreased heart rate, postnatal lethality, complete penetrance, decreased body size

**Affected Gene:** Th

**Genomic Alteration:** tm1Rpa

**Catalog Number:** 3623119

**Background:** involves: 129S7/SvEvBrd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:7715703](#)

**Organism Name:** Th<sup>tm1Rpa</sup>/Th<sup>tm1Rpa</sup>

**Record Creation Time:** 20240120T190559+0000

**Record Last Update:** 20240130T202005+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Th^{tm1Rpa}/Th^{tm1Rpa}$ .

No alerts have been found for  $Th^{tm1Rpa}/Th^{tm1Rpa}$ .

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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.