

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

## [Tbx6<sup>tm1Pa</sup>/Tbx6<sup>tm1Pa</sup>](#)

RRID:MGI:2676973

Type: Organism

### Proper Citation

RRID:MGI:2676973

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2676973

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

**Species:** Mus musculus

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

**Phenotype:** enlarged tail bud, abnormal paraxial mesoderm morphology, kinked neural tube, embryonic lethality during organogenesis, complete penetrance, abnormal intersomitic artery morphology, impaired somite development, hematoma, abnormal vascular development

**Affected Gene:** Tbx6

**Genomic Alteration:** tm1Pa

**Catalog Number:** 2676973

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9490412](#)

**Organism Name:** Tbx6<sup>tm1Pa</sup>/Tbx6<sup>tm1Pa</sup>

**Record Creation Time:** 20240120T190725+0000

**Record Last Update:** 20240130T202053+0000

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## Ratings and Alerts

No rating or validation information has been found for Tbx6<sup>tm1Pa</sup>/Tbx6<sup>tm1Pa</sup>.

No alerts have been found for Tbx6<sup>tm1Pa</sup>/Tbx6<sup>tm1Pa</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.