

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## [Tbx5<sup>tm1.1Jse</sup>/Tbx5<sup>+</sup>](#)

RRID:MGI:3623769

Type: Organism

### Proper Citation

RRID:MGI:3623769

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3623769

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

**Species:** Mus musculus

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

**Phenotype:** enlarged heart, hydrops fetalis, abnormal phalanx morphology, sinoatrial block, perinatal lethality, incomplete penetrance, atrioventricular block, pericardial effusion, abnormal impulse conducting system conduction, abnormal heart ventricle morphology, prolonged P wave, prolonged PR interval, ostium primum atrial septal defect, abnormal carpal bone morphology, dilated heart atrium, ventricular septal defect, muscular ventricular septal defect, perimembraneous ventricular septal defect

**Affected Gene:** Tbx5

**Genomic Alteration:** tm1.1Jse

**Catalog Number:** 3623769

**Background:** involves: 129/Sv \* Black Swiss

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11572777](#)

**Organism Name:** Tbx5<sup>tm1.1Jse</sup>/Tbx5<sup>+</sup>

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

**Record Last Update:** 20240130T202004+0000

---

## Ratings and Alerts

No rating or validation information has been found for Tbx5<sup>tm1.1Jse</sup>/Tbx5<sup>+</sup>.

No alerts have been found for Tbx5<sup>tm1.1Jse</sup>/Tbx5<sup>+</sup>.

---

## 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.