

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

## [Tbx20<sup>tm1.1Rph</sup>/Tbx20<sup>tm1.1Rph</sup>](#)

RRID:MGI:3579844

Type: Organism

### Proper Citation

RRID:MGI:3579844

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3579844

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

**Species:** Mus musculus

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

**Phenotype:** abnormal visceral yolk sac mesenchyme morphology, abnormal vitelline vascular remodeling, embryonic lethality during organogenesis, complete penetrance, failure of heart looping, abnormal heart tube morphology, abnormal body wall morphology, abnormal fetal cardiomyocyte proliferation

**Affected Gene:** Tbx20

**Genomic Alteration:** tm1.1Rph

**Catalog Number:** 3579844

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15843414](#)

**Organism Name:** Tbx20<sup>tm1.1Rph</sup>/Tbx20<sup>tm1.1Rph</sup>

**Record Creation Time:** 20240120T190631+0000

**Record Last Update:** 20240130T202104+0000

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## Ratings and Alerts

No rating or validation information has been found for Tbx20<sup>tm1.1Rph</sup>/Tbx20<sup>tm1.1Rph</sup>.

No alerts have been found for Tbx20<sup>tm1.1Rph</sup>/Tbx20<sup>tm1.1Rph</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.