

# Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

[Bmp2<sup>tm1Brd</sup>/Bmp2<sup>+</sup>; Tbx1<sup>tm1Pa</sup>/Tbx1<sup>+</sup>](#)

RRID:MGI:3611300

Type: Organism

## Proper Citation

RRID:MGI:3611300

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3611300

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

**Species:** Mus musculus

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

**Phenotype:** abnormal pharyngeal arch artery morphology

**Affected Gene:** Bmp2, Tbx1

**Genomic Alteration:** tm1Pa, tm1Brd

**Catalog Number:** 3611300

**Background:** involves: 129/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12464426](#)

**Organism Name:** Bmp2<sup>tm1Brd</sup>/Bmp2<sup>+</sup>; Tbx1<sup>tm1Pa</sup>/Tbx1<sup>+</sup>

**Record Creation Time:** 20240120T190611+0000

**Record Last Update:** 20240130T202011+0000

## Ratings and Alerts

No rating or validation information has been found for Bmp2<sup>tm1Brd</sup>/Bmp2<sup>+</sup>; Tbx1<sup>tm1Pa</sup>/Tbx1<sup>+</sup>.

No alerts have been found for Bmp2<sup>tm1Brd</sup>/Bmp2<sup>+</sup>; Tbx1<sup>tm1Pa</sup>/Tbx1<sup>+</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.