

# Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Tg\(Prrx1-cre\)1Cjt; Bmp2<sup>tm1Cjt</sup>/Bmp2<sup>+</sup>; Bmp7<sup>tm1Rob</sup>/Bmp7<sup>tm1Rob</sup>](#)

RRID:MGI:3700044

Type: Organism

## Proper Citation

RRID:MGI:3700044

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3700044

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Bmp2, Bmp7

**Genomic Alteration:** tm1Rob, Tg(Prrx1-cre)1Cjt, tm1Cjt

**Catalog Number:** 3700044

**Background:** involves: 129S/SvEv \* C57BL/6 \* SJL

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17194222](#)

**Organism Name:** Tg(Prrx1-cre)1Cjt; Bmp2<sup>tm1Cjt</sup>/Bmp2<sup>+</sup>; Bmp7<sup>tm1Rob</sup>/Bmp7<sup>tm1Rob</sup>

**Record Creation Time:** 20240120T190530+0000

**Record Last Update:** 20240130T201947+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Prrx1-cre)1Cjt; Bmp2<sup>tm1Cjt</sup>/Bmp2<sup>+</sup>; Bmp7<sup>tm1Rob</sup>/Bmp7<sup>tm1Rob</sup>.

No alerts have been found for Tg(Prrx1-cre)1Cjt; Bmp2<sup>tm1Cjt</sup>/Bmp2<sup>+</sup>; Bmp7<sup>tm1Rob</sup>/Bmp7<sup>tm1Rob</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.