

# Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

[Twist2<sup>tm1\(cre\)Dor</sup>/Twist2<sup>tm1\(cre\)Dor</sup>; Runx2<sup>tm1Mjo</sup>/Runx2<sup>+</sup>](#)

RRID:MGI:3582480

Type: Organism

## Proper Citation

RRID:MGI:3582480

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3582480

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

**Species:** Mus musculus

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

**Phenotype:** skeleton phenotype, delayed fontanelle closure, small interparietal bone

**Affected Gene:** Twist2, Runx2

**Genomic Alteration:** tm1Mjo, tm1(cre)Dor

**Catalog Number:** 3582480

**Background:** involves: 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15030764](#)

**Organism Name:** Twist2<sup>tm1(cre)Dor</sup>/Twist2<sup>tm1(cre)Dor</sup>; Runx2<sup>tm1Mjo</sup>/Runx2<sup>+</sup>

**Record Creation Time:** 20240120T190627+0000

**Record Last Update:** 20240130T202118+0000

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## Ratings and Alerts

No rating or validation information has been found for Twist2<sup>tm1(cre)Dor</sup>/Twist2<sup>tm1(cre)Dor</sup>; Runx2<sup>tm1Mjo</sup>/Runx2<sup>+</sup>.

No alerts have been found for Twist2<sup>tm1(cre)Dor</sup>/Twist2<sup>tm1(cre)Dor</sup>; Runx2<sup>tm1Mjo</sup>/Runx2<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.