

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Twist2^{tm1}\(cre\)Dor/Twist2⁺; Runx2^{tm1}Mjo/Runx2⁺](#)

RRID:MGI:3582481

Type: Organism

Proper Citation

RRID:MGI:3582481

Organism Information

URL:

Proper Citation: RRID:MGI:3582481

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

Species: Mus musculus

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

Phenotype: clavicle hypoplasia

Affected Gene: Twist2, Runx2

Genomic Alteration: tm1(cre)Dor, tm1Mjo

Catalog Number: 3582481

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^{tm1}(cre)Dor/Twist2⁺; Runx2^{tm1}Mjo/Runx2⁺

Record Creation Time: 20240120T190627+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Twist2^{tm1(cre)Dor}/Twist2⁺; Runx2^{tm1Mjo}/Runx2⁺.

No alerts have been found for Twist2^{tm1(cre)Dor}/Twist2⁺; Runx2^{tm1Mjo}/Runx2⁺.

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.