

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Ctnnb1^{tm2Kem}/Ctnnb1^{tm2Kem}; Twist2^{tm1\(cre\)}Dor/Twist2⁺](#)

RRID:MGI:5299325

Type: Organism

Proper Citation

RRID:MGI:5299325

Organism Information

URL:

Proper Citation: RRID:MGI:5299325

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

Species: Mus musculus

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

Phenotype: ectopic cartilage, abnormal skeleton morphology, abnormal bone structure, abnormal cartilage morphology, arrested osteoblast differentiation, split sternum, abnormal joint morphology, failure of bone ossification

Affected Gene: Twist2, Ctnnb1

Genomic Alteration: tm2Kem, tm1(cre)Dor

Catalog Number: 5299325

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21924256](#)

Organism Name: Ctnnb1^{tm2Kem}/Ctnnb1^{tm2Kem}; Twist2^{tm1(cre)}Dor/Twist2⁺

Record Creation Time: 20240120T190203+0000

Record Last Update: 20240130T201752+0000

Ratings and Alerts

No rating or validation information has been found for Ctnnb1^{tm2Kem}/Ctnnb1^{tm2Kem}; Twist2^{tm1(cre)Dor}/Twist2⁺.

No alerts have been found for Ctnnb1^{tm2Kem}/Ctnnb1^{tm2Kem}; Twist2^{tm1(cre)Dor}/Twist2⁺.

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.