

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

Tg(Col2a1-cre)1Bhr; Ctnnb1^{tm1Mmt}/Ctnnb1⁺

RRID:MGI:3045411

Type: Organism

Proper Citation

RRID:MGI:3045411

Organism Information

URL:

Proper Citation: RRID:MGI:3045411

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

Species: Mus musculus

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

Phenotype: decreased length of long bones, lethality throughout fetal growth and development, incomplete penetrance

Affected Gene: Ctnnb1

Genomic Alteration: tm1Mmt, Tg(Col2a1-cre)1Bhr

Catalog Number: 3045411

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15132997](#)

Organism Name: Tg(Col2a1-cre)1Bhr; Ctnnb1^{tm1Mmt}/Ctnnb1⁺

Record Creation Time: 20240120T190657+0000

Record Last Update: 20240130T202131+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Col2a1-cre)1Bhr; Ctnnb1^{tm1Mmt}/Ctnnb1⁺.

No alerts have been found for Tg(Col2a1-cre)1Bhr; Ctnnb1^{tm1Mmt}/Ctnnb1⁺.

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.