

Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; Ctnnb1^{tm1Max}/Ctnnb1^{tm2Kem}

RRID:MGI:3689415

Type: Organism

Proper Citation

RRID:MGI:3689415

Organism Information

URL:

Proper Citation: RRID:MGI:3689415

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

Species: Mus musculus

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

Phenotype: abnormal limb development, arrested osteoblast differentiation, abnormal cartilage morphology, abnormal bone mineralization, abnormal bone ossification

Affected Gene: Ctnnb1

Genomic Alteration: tm1Max, tm2Kem, Tg(Sp7-tTA, tetO-EGFP/cre)1Amc

Catalog Number: 3689415

Background: involves: 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16854976](#)

Organism Name: Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; Ctnnb1^{tm1Max}/Ctnnb1^{tm2Kem}

Record Creation Time: 20240120T190541+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; Ctnnb1^{tm1Max}/Ctnnb1^{tm2Kem}.

No alerts have been found for Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; Ctnnb1^{tm1Max}/Ctnnb1^{tm2Kem}.

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.