

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

Tg(Mx1-cre)1Cgn; Ctnnb1^{tm1Mmt}/Ctnnb1⁺

RRID:MGI:3701505

Type: Organism

Proper Citation

RRID:MGI:3701505

Organism Information

URL:

Proper Citation: RRID:MGI:3701505

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

Species: Mus musculus

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

Phenotype: premature death, skin fibrosis, abnormal trabecular bone morphology, increased hepatoblastoma incidence

Affected Gene: Tg(Mx1-cre)1Cgn, Ctnnb1

Genomic Alteration: tm1Mmt, Tg(Mx1-cre)1Cgn

Catalog Number: 3701505

Background: involves: 129S1/Sv * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16951686](#)

Organism Name: Tg(Mx1-cre)1Cgn; Ctnnb1^{tm1Mmt}/Ctnnb1⁺

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mx1-cre)1Cgn; Ctnnb1^{tm1Mmt}/Ctnnb1⁺.

No alerts have been found for Tg(Mx1-cre)1Cgn; 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.