

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Tg\(Col2a1-cre\)#Amc; Zfp521^{tm1Ngc}/Zfp521^{tm1Ngc};
Tg\(Col2a1-PTH1R*H223R\)AHju](#)

RRID:MGI:5294939

Type: Organism

Proper Citation

RRID:MGI:5294939

Organism Information

URL:

Proper Citation: RRID:MGI:5294939

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

Species: Mus musculus

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

Phenotype: skeleton phenotype

Affected Gene: Zfp521

Genomic Alteration: Tg(Col2a1-cre)#Amc, Tg(Col2a1-PTH1R*H223R)AHju, tm1Ngc

Catalog Number: 5294939

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21642473](#)

Organism Name: Tg(Col2a1-cre)#Amc; Zfp521^{tm1Ngc}/Zfp521^{tm1Ngc}; Tg(Col2a1-PTH1R*H223R)AHju

Record Creation Time: 20240120T190207+0000

Record Last Update: 20240130T201754+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Col2a1-cre)#Amc; Zfp521^{tm1Ngc}/Zfp521^{tm1Ngc}; Tg(Col2a1-PTH1R*H223R)AHju.

No alerts have been found for Tg(Col2a1-cre)#Amc; Zfp521^{tm1Ngc}/Zfp521^{tm1Ngc}; Tg(Col2a1-PTH1R*H223R)AHju.

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.