

# Resource Summary Report

Generated by [Kravitz](#) on Sep 23, 2026

## Tg(Col2a1-cre)15Amc; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>

RRID:MGI:3584113

Type: Organism

### Proper Citation

RRID:MGI:3584113

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3584113

**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

**Affected Gene:** Smo

**Genomic Alteration:** Tg(Col2a1-cre)15Amc, tm2Amc, tm1Amc

**Catalog Number:** 3584113

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11748145](#)

**Organism Name:** Tg(Col2a1-cre)15Amc; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>

**Record Creation Time:** 20240120T190625+0000

**Record Last Update:** 20240130T202019+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Col2a1-cre)15Amc; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>.

No alerts have been found for Tg(Col2a1-cre)15Amc; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.