

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

## Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>

RRID:MGI:3689417

Type: Organism

### Proper Citation

RRID:MGI:3689417

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3689417

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Smo

**Genomic Alteration:** tm2Amc, Tg(Sp7-tTA, tetO-EGFP/cre)1Amc, tm1Amc

**Catalog Number:** 3689417

**Background:** involves: 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; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>

**Record Creation Time:** 20240120T190541+0000

**Record Last Update:** 20240130T201953+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; Smo<sup>tm1Amc</sup>/Smo<sup>tm2Amc</sup>.

No alerts have been found for Tg(Sp7-tTA/tetO-EGFP/cre)1Amc; 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.