

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## [Col1a1<sup>tm1Jae</sup>/Col1a1<sup>+</sup>](#)

RRID:MGI:2675291

Type: Organism

### Proper Citation

RRID:MGI:2675291

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2675291

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

**Species:** Mus musculus

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

**Phenotype:** focal hair loss, abnormal uterus morphology, thick dermal layer, decreased litter size

**Affected Gene:** Col1a1

**Genomic Alteration:** tm1Jae

**Catalog Number:** 2675291

**Background:** either: (involves: 129S4/SvJae \* BALB/c) or (involves: 129S4/SvJae \* C57BL/6)

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:7790374](#)

**Organism Name:** Col1a1<sup>tm1Jae</sup>/Col1a1<sup>+</sup>

**Record Creation Time:** 20240120T190726+0000

**Record Last Update:** 20240130T202054+0000

---

## Ratings and Alerts

No rating or validation information has been found for Col1a1<sup>tm1Jae</sup>/Col1a1<sup>+</sup>.

No alerts have been found for Col1a1<sup>tm1Jae</sup>/Col1a1<sup>+</sup>.

---

## 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.