

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Col1a1^{tm1Jae}/Col1a1^{tm1Jae}](#)

RRID:MGI:2675290

Type: Organism

Proper Citation

RRID:MGI:2675290

Organism Information

URL:

Proper Citation: RRID:MGI:2675290

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

Species: Mus musculus

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

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

Affected Gene: Col1a1

Genomic Alteration: tm1Jae

Catalog Number: 2675290

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^{tm1Jae}/Col1a1^{tm1Jae}

Record Creation Time: 20240120T190726+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Col1a1^{tm1Jae}/Col1a1^{tm1Jae}.

No alerts have been found for Col1a1^{tm1Jae}/Col1a1^{tm1Jae}.

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.