

# Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

## Col5a1<sup>tm1Rjw</sup>/Col5a1<sup>+</sup>

RRID:MGI:3687258

Type: Organism

### Proper Citation

RRID:MGI:3687258

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3687258

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

**Species:** Mus musculus

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

**Phenotype:** abnormal aorta morphology, decreased skin tensile strength, abnormal skin condition, abnormal dermal layer morphology, abnormal skin morphology

**Affected Gene:** Col5a1

**Genomic Alteration:** tm1Rjw

**Catalog Number:** 3687258

**Background:** involves: 129S6/SvEvTac \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16492673](#)

**Organism Name:** Col5a1<sup>tm1Rjw</sup>/Col5a1<sup>+</sup>

**Record Creation Time:** 20240120T190543+0000

**Record Last Update:** 20240130T201955+0000

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## Ratings and Alerts

No rating or validation information has been found for Col5a1<sup>tm1Rjw</sup>/Col5a1<sup>+</sup>.

No alerts have been found for Col5a1<sup>tm1Rjw</sup>/Col5a1<sup>+</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.