

Resource Summary Report

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

[Col2a1^{Dmm}/Col2a1⁺](#)

RRID:MGI:2677215

Type: Organism

Proper Citation

RRID:MGI:2677215

Organism Information

URL:

Proper Citation: RRID:MGI:2677215

Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: shortened head, abnormal long bone epiphysis morphology, abnormal postnatal growth/weight/body size, disproportionate dwarf, short limbs, postnatal lethality, incomplete penetrance

Affected Gene: Col2a1

Genomic Alteration: Dmm

Catalog Number: 2677215

Background: involves: 101 * C3H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7276808](#)

Organism Name: Col2a1^{Dmm}/Col2a1⁺

Record Creation Time: 20240120T190724+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for Col2a1^{Dmm}/Col2a1⁺.

No alerts have been found for Col2a1^{Dmm}/Col2a1⁺.

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.