

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Col1a1^{Mov13}/Col1a1⁺](#)

RRID:MGI:3620112

Type: Organism

Proper Citation

RRID:MGI:3620112

Organism Information

URL:

Proper Citation: RRID:MGI:3620112

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

Species: Mus musculus

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

Phenotype: impaired hearing, abnormal dermal layer morphology, abnormal compact bone lamellar structure, abnormal compact bone morphology, fragile skeleton, increased susceptibility to age-related hearing loss

Affected Gene: Col1a1

Genomic Alteration: Mov13

Catalog Number: 3620112

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:2402497](#)

Organism Name: Col1a1^{Mov13}/Col1a1⁺

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Col1a1^{Mov13}/Col1a1⁺.

No alerts have been found for Col1a1^{Mov13}/Col1a1⁺.

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.