

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

C57BL/6J-Col3a1^{em1Hcd}/J

RRID:IMSR_JAX:036931

Type: Organism

Proper Citation

RRID:IMSR_JAX:036931

Organism Information

URL: <https://www.jax.org/strain/036931>

Proper Citation: RRID:IMSR_JAX:036931

Description: Mus musculus with name C57BL/6J-Col3a1^{em1Hcd}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type III; alpha 1; coisogenic strain|mutant strain: Col3a1

Affected Gene: collagen; type III; alpha 1

Genomic Alteration: endonuclease-mediated mutation 1; Harry C Dietz

Catalog Number: JAX:036931

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Col3a1^{em1Hcd}/J

Record Creation Time: 20250513T053856+0000

Record Last Update: 20260725T044548+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Col3a1^{em1Hcd}/J.

No alerts have been found for C57BL/6J-Col3a1^{em1Hcd}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.