

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

C57BL/6N-Col4a3^{tm1c}(EUCOMM)Wtsi/H

RRID:IMSR_EM:09043

Type: Organism

Proper Citation

RRID:IMSR_EM:09043

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9043>

Proper Citation: RRID:IMSR_EM:09043

Description: Mus musculus with name C57BL/6N-Col4a3^{tm1c}(EUCOMM)Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type IV; alpha 3; mutant strain: Col4a3

Affected Gene: collagen; type IV; alpha 3

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: EM:09043

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122164, IMSR_HAR:6704

Organism Name: C57BL/6N-Col4a3^{tm1c}(EUCOMM)Wtsi/H

Record Creation Time: 20250513T062249+0000

Record Last Update: 20260912T065206+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Col4a3^{tm1c(EUCOMM)Wtsi/H}.

No alerts have been found for C57BL/6N-Col4a3^{tm1c(EUCOMM)Wtsi/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.