

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

C57BL/6NTac-Col1a2^{em1H}/H

RRID:IMSR_EM:16420

Type: Organism

Proper Citation

RRID:IMSR_EM:16420

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16420>

Proper Citation: RRID:IMSR_EM:16420

Description: Mus musculus with name C57BL/6NTac-Col1a2^{em1H}/H from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NTac-Col1a2/H

Notes: gene symbol note: collagen; type I; alpha 2; mutant strain: Col1a2

Affected Gene: collagen; type I; alpha 2

Genomic Alteration: CRISPR/CAS9 targeted mutation ; undef

Catalog Number: EM:16420

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Col1a2^{em1H}/H

Record Creation Time: 20260317T061425+0000

Record Last Update: 20260808T060346+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Col1a2^{em1H}/H.

No alerts have been found for C57BL/6NTac-Col1a2^{em1H}/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.