

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

C57BL/6-Col1a1^{tm2(tetO-IDH2*R140Q)Ppp/Nci}

RRID:IMSR_NCIMR:01CXG

Type: Organism

Proper Citation

RRID:IMSR_NCIMR:01CXG

Organism Information

URL:

Proper Citation: RRID:IMSR_NCIMR:01CXG

Description: Mus musculus with name C57BL/6-Col1a1^{tm2(tetO-IDH2*R140Q)Ppp/Nci} from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type I; alpha 1; mutant strain: Col1a1

Affected Gene: collagen; type I; alpha 1

Genomic Alteration: targeted mutation 2; Pier Paolo Pandolfi

Catalog Number: NCIMR:01CXG

Database: National Cancer Institute at Frederick

Database Abbreviation: NCIMR

Availability: embryo

Organism Name: C57BL/6-Col1a1^{tm2(tetO-IDH2*R140Q)Ppp/Nci}

Record Creation Time: 20250513T061850+0000

Record Last Update: 20260829T054046+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Col1a1^{tm2(tetO-IDH2*R140Q)Ppp/Nci}.

No alerts have been found for C57BL/6-Col1a1^{tm2(tetO-IDH2*R140Q)Ppp}/Nci.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Cancer Institute at Frederick

Usage and Citation Metrics

We have not found any literature mentions for this resource.