

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

C57BL/6N-Col8a1^{tm1e(KOMP)Mbp/Tcp}

RRID:IMSR_CMMR:ACAP

Type: Organism

Proper Citation

RRID:IMSR_CMMR:ACAP

Organism Information

URL: <https://www.cmmr.ca/inventory?gene=ACAP>

Proper Citation: RRID:IMSR_CMMR:ACAP

Description: Mus musculus with name C57BL/6N-Col8a1^{tm1e(KOMP)Mbp/Tcp} from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type VIII; alpha 1; mutant strain: Col8a1

Affected Gene: collagen; type VIII; alpha 1

Genomic Alteration: targeted mutation 1e; Mouse Biology Program; UC Davis

Catalog Number: CMMR:ACAP

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6N-Col8a1^{tm1e(KOMP)Mbp/Tcp}

Record Creation Time: 20250513T062419+0000

Record Last Update: 20260905T053517+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Col8a1^{tm1e(KOMP)Mbp/Tcp}.

No alerts have been found for C57BL/6N-Col8a1^{tm1e(KOMP)Mbp/Tcp}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.