

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

B6.Cg-Col4a1^{em1Ddev}/J

RRID:IMSR_JAX:041692

Type: Organism

Proper Citation

RRID:IMSR_JAX:041692

Organism Information

URL: <https://www.jax.org/strain/041692>

Proper Citation: RRID:IMSR_JAX:041692

Description: Mus musculus with name B6.Cg-Col4a1^{em1Ddev}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type IV; alpha 1; mutant strain|congenic strain: Col4a1

Affected Gene: collagen; type IV; alpha 1

Genomic Alteration: endonuclease-mediated mutation 1; Danelle Devenport

Catalog Number: JAX:041692

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Col4a1^{em1Ddev}/J

Record Creation Time: 20260616T041334+0000

Record Last Update: 20260815T060428+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Col4a1^{em1Ddev}/J.

No alerts have been found for B6.Cg-Col4a1^{em1Ddev}/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.