

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

B6.Cg-Col1a1^{tm1(tetO-Lin28a)}Gqda/J

RRID:IMSR_JAX:023910

Type: Organism

Proper Citation

RRID:IMSR_JAX:023910

Organism Information

URL: <https://www.jax.org/strain/023910>

Proper Citation: RRID:IMSR_JAX:023910

Description: Mus musculus with name B6.Cg-Col1a1^{tm1(tetO-Lin28a)}Gqda/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type I; alpha 1|tet operator; mutant strain|congenic strain: Col1a1|tetO

Affected Gene: collagen; type I; alpha 1|tet operator

Genomic Alteration: targeted mutation 1; George Q Daley

Catalog Number: JAX:023910

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Col1a1^{tm1(tetO-Lin28a)}Gqda/J

Record Creation Time: 20250513T053749+0000

Record Last Update: 20260919T054935+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Col1a1^{tm1(tetO-Lin28a)}Gqda/J.

No alerts have been found for B6.Cg-Col1a1^{tm1(tetO-Lin28a)}Gqda/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.