

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

B6(Cg)-Col2a1^{sedc}/GrsrJ

RRID:IMSR_JAX:003916

Type: Organism

Proper Citation

RRID:IMSR_JAX:003916

Organism Information

URL: <https://www.jax.org/strain/003916>

Proper Citation: RRID:IMSR_JAX:003916

Description: Mus musculus with name B6(Cg)-Col2a1^{sedc}/GrsrJ from IMSR.

Species: Mus musculus

Synonyms: B6.STOCK nm2411/+. B6(Cg)-Col2a1/J

Notes: gene symbol note: collagen; type II; alpha 1; mutant strain|mutant stock|congenic strain: Col2a1

Affected Gene: collagen; type II; alpha 1

Genomic Alteration: spondyloepiphyseal dysplasia congenita

Catalog Number: JAX:003916

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-Col2a1^{sedc}/GrsrJ

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260725T044351+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Col2a1^{sedc}/GrsrJ.

No alerts have been found for B6(Cg)-Col2a1^{sedc}/GrsrJ.

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.