

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6N.Cg-Col1a1^{tm1(CAG-EGFP*)}Shzg/Biat

RRID:IMSR_EM:12163

Type: Organism

Proper Citation

RRID:IMSR_EM:12163

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12163>

Proper Citation: RRID:IMSR_EM:12163

Description: Mus musculus with name B6N.Cg-Col1a1^{tm1(CAG-EGFP*)}Shzg/Biat 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 1; Sebastian Herzog

Catalog Number: EM:12163

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: B6N.Cg-Col1a1^{tm1(CAG-EGFP*)}Shzg/Biat

Record Creation Time: 20250513T062310+0000

Record Last Update: 20260808T055816+0000

Ratings and Alerts

No rating or validation information has been found for B6N.Cg-Col1a1^{tm1(CAG-EGFP*)}Shzg/Biat.

No alerts have been found for B6N.Cg-Col1a1^{tm1(CAG-EGFP*)}Shzg/Biat.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.