

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

C3.Cg-Col4a1^{Acs0}/leg

RRID:IMSR_EM:02243

Type: Organism

Proper Citation

RRID:IMSR_EM:02243

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2243>

Proper Citation: RRID:IMSR_EM:02243

Description: Mus musculus with name C3.Cg-Col4a1^{Acs0}/leg from IMSR.

Species: Mus musculus

Synonyms: Col4a1 . 307

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

Affected Gene: collagen; type IV; alpha 1

Genomic Alteration: anterior capsular and suture opacity

Catalog Number: EM:02243

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C3.Cg-Col4a1^{Acs0}/leg

Record Creation Time: 20250513T062216+0000

Record Last Update: 20260815T055710+0000

Ratings and Alerts

No rating or validation information has been found for C3.Cg-Col4a1^{Acs0}/leg.

No alerts have been found for C3.Cg-Col4a1^{Acs0}/leg.

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.