

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Col4a1^{Bru}/Col4a1⁺](#)

RRID:MGI:2658838

Type: Organism

Proper Citation

RRID:MGI:2658838

Organism Information

URL:

Proper Citation: RRID:MGI:2658838

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: anterior iris synechia, bruising, anemia, postnatal lethality, incomplete penetrance, buphthalmos, decreased body size, infertility, cataract, abnormal iris morphology

Affected Gene: Col4a1

Genomic Alteration: Bru

Catalog Number: 2658838

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Col4a1^{Bru}/Col4a1⁺

Record Creation Time: 20240120T190737+0000

Record Last Update: 20240130T202100+0000

Ratings and Alerts

No rating or validation information has been found for Col4a1^{Bru}/Col4a1⁺.

No alerts have been found for Col4a1^{Bru}/Col4a1⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.