

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6;Cg-Gt(ROSA)26Sor^{tm1(rtTA*}M2)Jae Col1a1

RRID:IMSR_RBRC10142

Type: Organism

Proper Citation

RRID:IMSR_RBRC10142

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10142>

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Description: Mus musculus with name B6;Cg-Gt(ROSA)26Sor^{tm1(rtTA*}M2)Jae Col1a1 from IMSR.

Species: Mus musculus

Synonyms: B6;129S4-Gt(ROSA)26Sor Col1a1/YasuRbrc

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano|collagen; type I; alpha 1; mutant stock: Gt(ROSA)26Sor|Col1a1

Affected Gene: gene trap ROSA 26; Philippe Soriano|collagen; type I; alpha 1

Genomic Alteration: targeted mutation 1; Rudolf Jaenisch|targeted mutation 2; Yasuhiro Yamada

Catalog Number: RBRC10142

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;Cg-Gt(ROSA)26Sor^{tm1(rtTA*}M2)Jae Col1a1

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260912T064340+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Gt(ROSA)26Sor^{tm1(rtTA*}M2)Jae Col1a1.

No alerts have been found for B6;Cg-Gt(ROSA)26Sor^{tm1(rtTA*}M2)Jae Col1a1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.