

Resource Summary Report

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

B6;Cg-Col1a1^{tm3(tetO-Fgf10.-tdTomato)}Hirt

RRID:IMSR_RBRC11435

Type: Organism

Proper Citation

RRID:IMSR_RBRC11435

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11435>

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Description: Mus musculus with name B6;Cg-Col1a1^{tm3(tetO-Fgf10.-tdTomato)}Hirt from IMSR.

Species: Mus musculus

Notes: gene symbol note: collagen; type I; alpha 1; mutant stock: Col1a1

Affected Gene: collagen; type I; alpha 1

Genomic Alteration: targeted mutation 3; Hiroyuki Tomita

Catalog Number: RBRC11435

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;Cg-Col1a1^{tm3(tetO-Fgf10.-tdTomato)}Hirt

Record Creation Time: 20250513T061529+0000

Record Last Update: 20260808T054918+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Col1a1^{tm3(tetO-Fgf10.-tdTomato)}Hirt.

No alerts have been found for B6;Cg-Col1a1^{tm3(tetO-Fgf10.-tdTomato)}Hirt.

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.