

# Resource Summary Report

Generated by T1D on Sep 20, 2026

## B6;Cg-Col1a1<sup>tm3(tetO-Fgf10.-tdTomato)</sup>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<sup>tm3(tetO-Fgf10.-tdTomato)</sup>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<sup>tm3(tetO-Fgf10.-tdTomato)</sup>Hirt

**Record Creation Time:** 20250513T061529+0000

**Record Last Update:** 20260919T063252+0000

### Ratings and Alerts

No rating or validation information has been found for B6;Cg-Col1a1<sup>tm3(tetO-Fgf10.-tdTomato)</sup>Hirt.

No alerts have been found for B6;Cg-Col1a1<sup>tm3(tetO-Fgf10.-tdTomato)</sup>Hirt.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.