

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## B6;Cg-Col1a1<sup>tm1(tetO-TACSTD2\*)</sup>Hirt

RRID:IMSR\_RBRC10005

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10005

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10005>

**Proper Citation:** RRID:IMSR\_RBRC10005

**Description:** Mus musculus with name B6;Cg-Col1a1<sup>tm1(tetO-TACSTD2\*)</sup>Hirt from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: tumor-associated calcium signal transducer 2|collagen; type I; alpha 1; mutant stock: Tacstd2|Col1a1

**Affected Gene:** tumor-associated calcium signal transducer 2|collagen; type I; alpha 1

**Genomic Alteration:** |targeted mutation 1; Hiroyuki Tomita

**Catalog Number:** RBRC10005

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;Cg-Col1a1<sup>tm1(tetO-TACSTD2\*)</sup>Hirt

**Record Creation Time:** 20250513T061518+0000

**Record Last Update:** 20260919T063240+0000

### Ratings and Alerts

No rating or validation information has been found for B6;Cg-Col1a1<sup>tm1(tetO-TACSTD2\*)</sup>Hirt.

No alerts have been found for B6;Cg-Col1a1<sup>tm1(tetO-TACSTD2\*)</sup>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.