

# Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

## B6;129S4-Col1a1<sup>tm1(tetO-mCherry)</sup>Eggn/J

RRID:IMSR\_JAX:014592

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:014592

### Organism Information

**URL:** <https://www.jax.org/strain/014592>

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**Description:** Mus musculus with name B6;129S4-Col1a1<sup>tm1(tetO-mCherry)</sup>Eggn/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: collagen; type I; alpha 1||tet operator; mutant stock: Col1a1||tetO

**Affected Gene:** collagen; type I; alpha 1||tet operator

**Genomic Alteration:** targeted mutation 1; Kevin Eggan

**Catalog Number:** JAX:014592

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;129S4-Col1a1<sup>tm1(tetO-mCherry)</sup>Eggn/J

**Record Creation Time:** 20250513T053728+0000

**Record Last Update:** 20260905T044511+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S4-Col1a1<sup>tm1(tetO-mCherry)</sup>Eggn/J.

No alerts have been found for B6;129S4-Col1a1<sup>tm1(tetO-mCherry)</sup>Eggn/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.