

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## B6;129B6-Tg(CAG-Su9/tdTomato/T2A/Puro)1GAitn

RRID:IMSR\_RBRC11535

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11535

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11535>

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**Description:** Mus musculus with name B6;129B6-Tg(CAG-Su9/tdTomato/T2A/Puro)1GAitn from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;129X1-Ddx3y/AitnRbrc

**Notes:** gene symbol note: puromycin resistance gene|Red Fluorescent Protein||transgene insertion 1G; Ayako Isotani|mitochondria localization signal; mutant stock: Puro|tdTomato||Tg(CAG-Su9/tdTomato/T2A/Puro)1GAitn|Su9

**Affected Gene:** puromycin resistance gene|Red Fluorescent Protein||transgene insertion 1G; Ayako Isotani|mitochondria localization signal

**Genomic Alteration:** |transgene insertion 1G; Ayako Isotani

**Catalog Number:** RBRC11535

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129B6-Tg(CAG-Su9/tdTomato/T2A/Puro)1GAitn

**Record Creation Time:** 20250513T061530+0000

**Record Last Update:** 20260808T054919+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129B6-Tg(CAG-Su9/tdTomato/T2A/Puro)1GAitn.

No alerts have been found for B6;129B6-Tg(CAG-Su9/tdTomato/T2A/Puro)1GAitn.

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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.