

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## B6.129P2(D2)-Smad7<sup>tm1.1Tchi</sup>/TchiRbrc

RRID:IMSR\_RBRC04504

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04504

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04504>

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**Description:** Mus musculus with name B6.129P2(D2)-Smad7<sup>tm1.1Tchi</sup>/TchiRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: SMAD family member 7; mutant strain: Smad7

**Affected Gene:** SMAD family member 7

**Genomic Alteration:** targeted mutation 1.1; Tomoki Chiba

**Catalog Number:** RBRC04504

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.129P2(D2)-Smad7<sup>tm1.1Tchi</sup>/TchiRbrc

**Record Creation Time:** 20250513T061456+0000

**Record Last Update:** 20260815T054819+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2(D2)-Smad7<sup>tm1.1Tchi</sup>/TchiRbrc.

No alerts have been found for B6.129P2(D2)-Smad7<sup>tm1.1Tchi</sup>/TchiRbrc.

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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.