

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

B6.129P2(D2)-Smad7^{tm1.1Tchi}/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^{tm1.1Tchi}/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^{tm1.1Tchi}/TchiRbrc

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260725T052139+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(D2)-Smad7^{tm1.1Tchi}/TchiRbrc.

No alerts have been found for B6.129P2(D2)-Smad7^{tm1.1Tchi}/TchiRbrc.

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.