

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

B6.129S2-Pdcd1^{tm1Hon}/HonRbrc

RRID:IMSR_RBRC02142

Type: Organism

Proper Citation

RRID:IMSR_RBRC02142

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02142>

Proper Citation: RRID:IMSR_RBRC02142

Description: Mus musculus with name B6.129S2-Pdcd1^{tm1Hon}/HonRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: programmed cell death 1; mutant strain: Pdcd1

Affected Gene: programmed cell death 1

Genomic Alteration: targeted mutation 1; Tasuku Honjo

Catalog Number: RBRC02142

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S2-Pdcd1^{tm1Hon}/HonRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260912T064300+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-Pdcd1^{tm1Hon}/HonRbrc.

No alerts have been found for B6.129S2-Pdcd1^{tm1Hon}/HonRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kim J, et al. (2015) Memory programming in CD8(+) T-cell differentiation is intrinsic and is not determined by CD4 help. Nature communications, 6, 7994.