

Resource Summary Report

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

B6;129B6-Pitx2^{tm2.1Hmd}/HmdRbrc

RRID:IMSR_RBRC05243

Type: Organism

Proper Citation

RRID:IMSR_RBRC05243

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05243>

Proper Citation: RRID:IMSR_RBRC05243

Description: Mus musculus with name B6;129B6-Pitx2^{tm2.1Hmd}/HmdRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: paired-like homeodomain transcription factor 2; mutant stock: Pitx2

Affected Gene: paired-like homeodomain transcription factor 2

Genomic Alteration: targeted mutation 2.1; Hiroshi Hamada

Catalog Number: RBRC05243

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129B6-Pitx2^{tm2.1Hmd}/HmdRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260808T054848+0000

Ratings and Alerts

No rating or validation information has been found for B6;129B6-Pitx2^{tm2.1Hmd}/HmdRbrc.

No alerts have been found for B6;129B6-Pitx2^{tm2.1Hmd}/HmdRbrc.

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.