

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

B6;129-Lefty2/Pycr2/Lefty1^{tm1.1Hmd}

RRID:IMSR_RBRC11818

Type: Organism

Proper Citation

RRID:IMSR_RBRC11818

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11818>

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Description: Mus musculus with name B6;129-Lefty2/Pycr2/Lefty1^{tm1.1Hmd} from IMSR.

Species: Mus musculus

Notes: gene symbol note: left right determination factor 1|pyrroline-5-carboxylate reductase family; member 2|left-right determination factor 2; mutant stock: Lefty1|Pycr2|Lefty2

Affected Gene: left right determination factor 1|pyrroline-5-carboxylate reductase family; member 2|left-right determination factor 2

Genomic Alteration: |targeted mutation 1.1; Hiroshi Hamada

Catalog Number: RBRC11818

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;129-Lefty2/Pycr2/Lefty1^{tm1.1Hmd}

Record Creation Time: 20250513T061532+0000

Record Last Update: 20260919T063255+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Lefty2/Pycr2/Lefty1^{tm1.1Hmd}.

No alerts have been found for B6;129-Lefty2/Pycr2/Lefty1^{tm1.1Hmd}.

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.