

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

B6;129-Lefty1^{tm1Hmd}/HmdRbrc

RRID:IMSR_RBRC02106

Type: Organism

Proper Citation

RRID:IMSR_RBRC02106

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02106>

Proper Citation: RRID:IMSR_RBRC02106

Description: Mus musculus with name B6;129-Lefty1^{tm1Hmd}/HmdRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: left right determination factor 1; mutant stock: Lefty1

Affected Gene: left right determination factor 1

Genomic Alteration: targeted mutation 1; Hiroshi Hamada

Catalog Number: RBRC02106

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Lefty1^{tm1Hmd}/HmdRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260815T054755+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Lefty1^{tm1Hmd}/HmdRbrc.

No alerts have been found for B6;129-Lefty1^{tm1Hmd}/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.