

# Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

## B6C3(129)-Tg(Lefty1 0.7-lacZ)3Hmd/HmdRbrc

RRID:IMSR\_RBRC03828

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC03828

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC03828>

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**Description:** Mus musculus with name B6C3(129)-Tg(Lefty1 0.7-lacZ)3Hmd/HmdRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK Tg(Lefty1-lacZ)3Hmd/HmdRbrc

**Notes:** gene symbol note: left right determination factor 1|beta-galactosidase|transgene insertion 3; Hiroshi Hamada; mutant stock: Lefty1|lacZ|Tg(Lefty1\*0.7-lacZ)3Hmd

**Affected Gene:** left right determination factor 1|beta-galactosidase|transgene insertion 3; Hiroshi Hamada

**Genomic Alteration:** left right determination factor 1|beta-galactosidase|transgene insertion 3; Hiroshi Hamada

**Catalog Number:** RBRC03828

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6C3(129)-Tg(Lefty1 0.7-lacZ)3Hmd/HmdRbrc

**Record Creation Time:** 20250513T061454+0000

**Record Last Update:** 20260905T052426+0000

### Ratings and Alerts

No rating or validation information has been found for B6C3(129)-Tg(Lefty1 0.7-lacZ)3Hmd/HmdRbrc.

No alerts have been found for B6C3(129)-Tg(Lefty1 0.7-lacZ)3Hmd/HmdRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.