

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

B6C3-Tg(Lefty2ASE-lacZ)E38Hmd/HmdRbrc

RRID:IMSR_RBRC02215

Type: Organism

Proper Citation

RRID:IMSR_RBRC02215

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02215>

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Description: Mus musculus with name B6C3-Tg(Lefty2ASE-lacZ)E38Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;C3-Tg(Rr179-lacZ)E38Hmd/HmdRbrc

Notes: gene symbol note: left-right determination factor 2|transgene insertion E38; Hiroshi Hamada|beta-galactosidase; mutant stock: Lefty2|Tg(Lefty2ASE-lacZ)E38Hmd|lacZ

Affected Gene: left-right determination factor 2|transgene insertion E38; Hiroshi Hamada|beta-galactosidase

Genomic Alteration: left-right determination factor 2|transgene insertion E38; Hiroshi Hamada|beta-galactosidase

Catalog Number: RBRC02215

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6C3-Tg(Lefty2ASE-lacZ)E38Hmd/HmdRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260808T054824+0000

Ratings and Alerts

No rating or validation information has been found for B6C3-Tg(Lefty2ASE-lacZ)E38Hmd/HmdRbrc.

No alerts have been found for B6C3-Tg(Lefty2ASE-lacZ)E38Hmd/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.