

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

B6.Cg-Tg(Hoxb1-lacZ)1Hmd/HmdRbrc

RRID:IMSR_RBRC05475

Type: Organism

Proper Citation

RRID:IMSR_RBRC05475

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05475>

Proper Citation: RRID:IMSR_RBRC05475

Description: Mus musculus with name B6.Cg-Tg(Hoxb1-lacZ)1Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: beta-galactosidase|homeobox B1|transgene insertion 1; Hiroshi Hamada; mutant stock: lacZ|Hoxb1|Tg(Hoxb1-lacZ)1Hmd

Affected Gene: beta-galactosidase|homeobox B1|transgene insertion 1; Hiroshi Hamada

Genomic Alteration: beta-galactosidase|homeobox B1|transgene insertion 1; Hiroshi Hamada

Catalog Number: RBRC05475

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(Hoxb1-lacZ)1Hmd/HmdRbrc

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260815T054824+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Hoxb1-lacZ)1Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(Hoxb1-lacZ)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.