

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

B6.Cg-Tg(Pitx2c-lacZ)24Hmd/HmdRbrc

RRID:IMSR_RBRC05244

Type: Organism

Proper Citation

RRID:IMSR_RBRC05244

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05244>

Proper Citation: RRID:IMSR_RBRC05244

Description: Mus musculus with name B6.Cg-Tg(Pitx2c-lacZ)24Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 24; Hiroshi Hamada|paired-like homeodomain transcription factor 2|beta-galactosidase; mutant stock: Tg(Pitx2c-lacZ)24Hmd|Pitx2|lacZ

Affected Gene: transgene insertion 24; Hiroshi Hamada|paired-like homeodomain transcription factor 2|beta-galactosidase

Genomic Alteration: transgene insertion 24; Hiroshi Hamada|paired-like homeodomain transcription factor 2|beta-galactosidase

Catalog Number: RBRC05244

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Pitx2c-lacZ)24Hmd/HmdRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260808T054847+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Pitx2c-lacZ)24Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(Pitx2c-lacZ)24Hmd/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.