

# Resource Summary Report

Generated by PRECISE-TBI on Aug 4, 2026

## B6.Cg-Tg(RAREn-hsp-lacZ)3Hmd/HmdRbrc

RRID:IMSR\_RBRC06553

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC06553

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06553>

**Proper Citation:** RRID:IMSR\_RBRC06553

**Description:** Mus musculus with name B6.Cg-Tg(RAREn-hsp-lacZ)3Hmd/HmdRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;C3-Tg(Rr444-lacZ)3Hmd/HmdRbrc

**Notes:** gene symbol note: beta-galactosidase|transgene insertion 3; Hiroshi Hamada|nodal growth differentiation factor; mutant stock: lacZ|Tg(RAREn-hsp-lacZ)3Hmd|Nodal

**Affected Gene:** beta-galactosidase|transgene insertion 3; Hiroshi Hamada|nodal growth differentiation factor

**Genomic Alteration:** beta-galactosidase|transgene insertion 3; Hiroshi Hamada|Nodal

**Catalog Number:** RBRC06553

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(RAREn-hsp-lacZ)3Hmd/HmdRbrc

**Record Creation Time:** 20250513T061511+0000

**Record Last Update:** 20260801T054952+0000

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### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(RAREn-hsp-lacZ)3Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(RAREn-hsp-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.