

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6.Cg-Tg(NDE-hsp-Kif3a.lacZ)1Hmd/HmdRbrc

RRID:IMSR_RBRC05476

Type: Organism

Proper Citation

RRID:IMSR_RBRC05476

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05476>

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Description: Mus musculus with name B6.Cg-Tg(NDE-hsp-Kif3a.lacZ)1Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Rr443-Kif3a.-lacZ)1Hmd/HmdRbrc. B6;B6C3(129)-Tg(NDE-hsp-Kif3a.lacZ)1Hmd

Notes: gene symbol note: kinesin family member 3A|transgene insertion 1; Hiroshi Hamada|beta-galactosidase|node-specific enhancer; mutant stock: Kif3a|Tg(NDE-hsp-Kif3a;lacZ)1Hmd|lacZ|NDE

Affected Gene: kinesin family member 3A|transgene insertion 1; Hiroshi Hamada|beta-galactosidase|node-specific enhancer

Genomic Alteration: kinesin family member 3A|transgene insertion 1; Hiroshi Hamada|beta-galactosidase|node-specific enhancer

Catalog Number: RBRC05476

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(NDE-hsp-Kif3a.lacZ)1Hmd/HmdRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260912T064322+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(NDE-hsp-Kif3a.lacZ)1Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(NDE-hsp-Kif3a.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.