

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6N.129P2-Bhlhe40^{tm1Homy}/HomyRbrc

RRID:IMSR_RBRC04841

Type: Organism

Proper Citation

RRID:IMSR_RBRC04841

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04841>

Proper Citation: RRID:IMSR_RBRC04841

Description: Mus musculus with name B6N.129P2-Bhlhe40^{tm1Homy}/HomyRbrc from IMSR.

Species: Mus musculus

Synonyms: B6N.129P2-Bhlhe40/Homy

Notes: gene symbol note: basic helix-loop-helix family; member e40; mutant strain: Bhlhe40

Affected Gene: basic helix-loop-helix family; member e40

Genomic Alteration: targeted mutation 1; Hiroaki Honda

Catalog Number: RBRC04841

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6N.129P2-Bhlhe40^{tm1Homy}/HomyRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260905T052430+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129P2-Bhlhe40^{tm1Homy}/HomyRbrc.

No alerts have been found for B6N.129P2-Bhlhe40^{tm1Homy}/HomyRbrc.

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.