

Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

B6.Cg-Ho11^{tm1Kiwa}/KiwaRbrc

RRID:IMSR_RBRC04489

Type: Organism

Proper Citation

RRID:IMSR_RBRC04489

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04489>

Proper Citation: RRID:IMSR_RBRC04489

Description: Mus musculus with name B6.Cg-Ho11^{tm1Kiwa}/KiwaRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Rbck1/KiwaRbrc

Notes: gene symbol note: RanBP-type and C3HC4-type zinc finger containing 1; mutant stock: Rbck1

Affected Gene: RanBP-type and C3HC4-type zinc finger containing 1

Genomic Alteration: targeted mutation 1; Kazuhiro Iwai

Catalog Number: RBRC04489

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Ho11^{tm1Kiwa}/KiwaRbrc

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260801T054929+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ho11^{tm1Kiwa}/KiwaRbrc.

No alerts have been found for B6.Cg-Ho1l^{tm1Kiwa}/KiwaRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Peltzer N, et al. (2018) LUBAC is essential for embryogenesis by preventing cell death and enabling haematopoiesis. Nature, 557(7703), 112.