

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

B6NCrl;B6N-A^{tm1Brd} Rbck1/CipheOrl

RRID:IMSR_EM:09852

Type: Organism

Proper Citation

RRID:IMSR_EM:09852

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9852>

Proper Citation: RRID:IMSR_EM:09852

Description: Mus musculus with name B6NCrl;B6N-A^{tm1Brd} Rbck1/CipheOrl from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:09852

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Alternate IDs: IMSR_EM:09853

Organism Name: B6NCrl;B6N-A^{tm1Brd} Rbck1/CipheOrl

Record Creation Time: 20250513T062255+0000

Record Last Update: 20260912T065212+0000

Ratings and Alerts

No rating or validation information has been found for B6NCrl;B6N-A^{tm1Brd} Rbck1/CipheOrl.

No alerts have been found for B6NCrl;B6N-A^{tm1Brd} Rbck1/CipheOrl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Cheng D, et al. (2024) HOIL1 mediates MDA5 activation through ubiquitination of LGP2. bioRxiv : the preprint server for biology.