

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## B6NCrl;B6N-A<sup>tm1Brd</sup> 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<sup>tm1Brd</sup> 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<sup>tm1Brd</sup> Rbck1/CipheOrl

**Record Creation Time:** 20250513T062255+0000

**Record Last Update:** 20260801T060005+0000

### Ratings and Alerts

No rating or validation information has been found for B6NCrl;B6N-A<sup>tm1Brd</sup> Rbck1/CipheOrl.

No alerts have been found for B6NCrl;B6N-A<sup>tm1Brd</sup> Rbck1/CipheOrl.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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