

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## C57BL/6N-Cibar1<sup>tm1b(KOMP)Wtsi</sup>/WtsiOrl

RRID:IMSR\_EM:14247

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14247

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14247>

**Proper Citation:** RRID:IMSR\_EM:14247

**Description:** Mus musculus with name C57BL/6N-Cibar1<sup>tm1b(KOMP)Wtsi</sup>/WtsiOrl from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: CBY1 interacting BAR domain containing 1; mutant strain: Cibar1

**Affected Gene:** CBY1 interacting BAR domain containing 1

**Genomic Alteration:** targeted mutation 1b; Wellcome Trust Sanger Institute

**Catalog Number:** EM:14247

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6N-Cibar1<sup>tm1b(KOMP)Wtsi</sup>/WtsiOrl

**Record Creation Time:** 20250513T062330+0000

**Record Last Update:** 20260829T054700+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Cibar1<sup>tm1b(KOMP)Wtsi</sup>/WtsiOrl.

No alerts have been found for C57BL/6N-Cibar1<sup>tm1b(KOMP)Wtsi</sup>/WtsiOrl.

---

## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.