

# Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

## C57BL/6N-Hibadh<sup>tm1b(EUCOMM)Wtsi</sup>/WtsiH

RRID:IMSR\_EM:14503

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14503

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14503>

**Proper Citation:** RRID:IMSR\_EM:14503

**Description:** Mus musculus with name C57BL/6N-Hibadh<sup>tm1b(EUCOMM)Wtsi</sup>/WtsiH from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: 3-hydroxyisobutyrate dehydrogenase; mutant strain: Hibadh

**Affected Gene:** 3-hydroxyisobutyrate dehydrogenase

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

**Catalog Number:** EM:14503

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6N-Hibadh<sup>tm1b(EUCOMM)Wtsi</sup>/WtsiH

**Record Creation Time:** 20250513T062333+0000

**Record Last Update:** 20260815T055843+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Hibadh<sup>tm1b(EUCOMM)Wtsi</sup>/WtsiH.

No alerts have been found for C57BL/6N-Hibadh<sup>tm1b(EUCOMM)Wtsi/WtsiH</sup>.

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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 have not found any literature mentions for this resource.