

# Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

## C57BL/6N-Ddx42<sup>tm1b</sup>(EUCOMM)Wtsi/Wtsileg

RRID:IMSR\_EM:14135

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14135

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14135>

**Proper Citation:** RRID:IMSR\_EM:14135

**Description:** Mus musculus with name C57BL/6N-Ddx42<sup>tm1b</sup>(EUCOMM)Wtsi/Wtsileg from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: DEAD box helicase 42; mutant strain: Ddx42

**Affected Gene:** DEAD box helicase 42

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

**Catalog Number:** EM:14135

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6N-Ddx42<sup>tm1b</sup>(EUCOMM)Wtsi/Wtsileg

**Record Creation Time:** 20250513T062329+0000

**Record Last Update:** 20260725T053102+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ddx42<sup>tm1b</sup>(EUCOMM)Wtsi/Wtsileg.

No alerts have been found for C57BL/6N-Ddx42<sup>tm1b(EUCOMM)Wtsi</sup>/Wtsileg.

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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.