

# Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

## C57BL/6N-Asns<sup>tm1a(EUCOMM)Wtsi/H</sup>

RRID:IMSR\_EM:05307

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05307

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5307>

**Proper Citation:** RRID:IMSR\_EM:05307

**Description:** Mus musculus with name C57BL/6N-Asns<sup>tm1a(EUCOMM)Wtsi/H</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: asparagine synthetase; mutant strain: Asns

**Affected Gene:** asparagine synthetase

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

**Catalog Number:** EM:05307

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:5556543, IMSR\_HAR:4588

**Organism Name:** C57BL/6N-Asns<sup>tm1a(EUCOMM)Wtsi/H</sup>

**Record Creation Time:** 20250513T062227+0000

**Record Last Update:** 20260912T065143+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Asns<sup>tm1a(EUCOMM)Wtsi/H</sup>.

No alerts have been found for C57BL/6N-Asns<sup>tm1a</sup>(EUCOMM)Wtsi/H.

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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.