

Resource Summary Report

Generated by [kravitz2](#) on Aug 18, 2026

C57BL/6N-Asns^{tm1a(EUCOMM)Wtsi/H}

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^{tm1a(EUCOMM)Wtsi/H} 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^{tm1a(EUCOMM)Wtsi/H}

Record Creation Time: 20250513T062227+0000

Record Last Update: 20260815T055731+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Asns^{tm1a(EUCOMM)Wtsi/H}.

No alerts have been found for C57BL/6N-Asns^{tm1a}(EUCOMM)Wtsi/H.

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.