

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

C57BL/6N-Cyp7a1^{tm1b(EUCOMM)Wtsi/leg}

RRID:IMSR_EM:10117

Type: Organism

Proper Citation

RRID:IMSR_EM:10117

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10117>

Proper Citation: RRID:IMSR_EM:10117

Description: Mus musculus with name C57BL/6N-Cyp7a1^{tm1b(EUCOMM)Wtsi/leg} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytochrome P450; family 7; subfamily a; polypeptide 1; mutant strain: Cyp7a1

Affected Gene: cytochrome P450; family 7; subfamily a; polypeptide 1

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

Catalog Number: EM:10117

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Cyp7a1^{tm1b(EUCOMM)Wtsi/leg}

Record Creation Time: 20250513T062257+0000

Record Last Update: 20260829T054608+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Cyp7a1^{tm1b(EUCOMM)Wtsi/leg}.

No alerts have been found for C57BL/6N-Cyp7a1^{tm1b(EUCOMM)Wtsi/leg}.

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.