

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

C57BL/6NTac-Gclc^{tm1a(EUCOMM)Wtsi}/WtsiCnbc

RRID:IMSR_EM:05085

Type: Organism

Proper Citation

RRID:IMSR_EM:05085

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5085>

Proper Citation: RRID:IMSR_EM:05085

Description: Mus musculus with name C57BL/6NTac-Gclc^{tm1a(EUCOMM)Wtsi}/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate-cysteine ligase; catalytic subunit; mutant strain: Gclc

Affected Gene: glutamate-cysteine ligase; catalytic subunit

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

Catalog Number: EM:05085

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: IMSR_EM:04486

Organism Name: C57BL/6NTac-Gclc^{tm1a(EUCOMM)Wtsi}/WtsiCnbc

Record Creation Time: 20250513T062225+0000

Record Last Update: 20260912T065141+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Gclc^{tm1a(EUCOMM)Wtsi/WtsiCnbc}.

No alerts have been found for C57BL/6NTac-Gclc^{tm1a(EUCOMM)Wtsi/WtsiCnbc}.

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.