

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

C57BL/6NTac-Retreg3^{tm2a}(EUCOMM)Wtsi/WtsiOulu

RRID:IMSR_EM:05438

Type: Organism

Proper Citation

RRID:IMSR_EM:05438

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5438>

Proper Citation: RRID:IMSR_EM:05438

Description: Mus musculus with name C57BL/6NTac-Retreg3^{tm2a}(EUCOMM)Wtsi/WtsiOulu from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NTac-Fam134c/WtsiOulu

Notes: gene symbol note: reticulophagy regulator family member 3; mutant strain: Retreg3

Affected Gene: reticulophagy regulator family member 3

Genomic Alteration: targeted mutation 2a; Wellcome Trust Sanger Institute

Catalog Number: EM:05438

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: C57BL/6NTac-Retreg3^{tm2a}(EUCOMM)Wtsi/WtsiOulu

Record Creation Time: 20250513T062227+0000

Record Last Update: 20260905T053305+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Retreg3^{tm2a}(EUCOMM)Wtsi/WtsiOulu.

No alerts have been found for C57BL/6NTac-Retreg3^{tm2a}(EUCOMM)Wtsi/WtsiOulu.

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.