

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## C57BL/6NTac-Retreg3<sup>tm2a</sup>(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<sup>tm2a</sup>(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<sup>tm2a</sup>(EUCOMM)Wtsi/WtsiOulu

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

**Record Last Update:** 20260919T064144+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Retreg3<sup>tm2a</sup>(EUCOMM)Wtsi/WtsiOulu.

No alerts have been found for C57BL/6NTac-Retreg3<sup>tm2a</sup>(EUCOMM)Wtsi/WtsiOulu.

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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.