

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

C57BL/6NTac-Atg16l1^{tm1a}(EUCOMM)Wtsi/WtsiCnbc

RRID:IMSR_EM:05376

Type: Organism

Proper Citation

RRID:IMSR_EM:05376

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5376>

Proper Citation: RRID:IMSR_EM:05376

Description: Mus musculus with name C57BL/6NTac-Atg16l1^{tm1a}(EUCOMM)Wtsi/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: autophagy related 16 like 1; mutant strain: Atg16l1

Affected Gene: autophagy related 16 like 1

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

Catalog Number: EM:05376

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: IMSR_EM:04681

Organism Name: C57BL/6NTac-Atg16l1^{tm1a}(EUCOMM)Wtsi/WtsiCnbc

Record Creation Time: 20250513T062227+0000

Record Last Update: 20260725T052955+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Atg16l1^{tm1a(EUCOMM)Wtsi/WtsiCnbc}.

No alerts have been found for C57BL/6NTac-Atg16l1^{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.