

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

## C57BL/6NTac-Tmc6<sup>tm1a(EUCOMM)Wtsi</sup>/Wtsileg

RRID:IMSR\_EM:05883

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05883

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5883>

**Proper Citation:** RRID:IMSR\_EM:05883

**Description:** Mus musculus with name C57BL/6NTac-Tmc6<sup>tm1a(EUCOMM)Wtsi</sup>/Wtsileg from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transmembrane channel-like gene family 6; mutant strain: Tmc6

**Affected Gene:** transmembrane channel-like gene family 6

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

**Catalog Number:** EM:05883

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6NTac-Tmc6<sup>tm1a(EUCOMM)Wtsi</sup>/Wtsileg

**Record Creation Time:** 20250513T062230+0000

**Record Last Update:** 20260815T055726+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Tmc6<sup>tm1a(EUCOMM)Wtsi/Wtsileg</sup>.

No alerts have been found for C57BL/6NTac-Tmc6<sup>tm1a(EUCOMM)Wtsi/Wtsileg</sup>.

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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.