

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

C57BL/6N-Tmem51^{tm1a(EUCOMM)}Hmgu/H

RRID:IMSR_EM:09685

Type: Organism

Proper Citation

RRID:IMSR_EM:09685

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9685>

Proper Citation: RRID:IMSR_EM:09685

Description: Mus musculus with name C57BL/6N-Tmem51^{tm1a(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane protein 51; mutant strain: Tmem51

Affected Gene: transmembrane protein 51

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:09685

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122438, IMSR_HAR:7429

Organism Name: C57BL/6N-Tmem51^{tm1a(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062254+0000

Record Last Update: 20260912T065211+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tmem51^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Tmem51^{tm1a(EUCOMM)Hmgu/H}.

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.