

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

C57BL/6NTac-Ezh2^{tm1a(EUCOMM)Wtsi}/Wtsileg

RRID:IMSR_EM:05698

Type: Organism

Proper Citation

RRID:IMSR_EM:05698

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5698>

Proper Citation: RRID:IMSR_EM:05698

Description: Mus musculus with name C57BL/6NTac-Ezh2^{tm1a(EUCOMM)Wtsi}/Wtsileg from IMSR.

Species: Mus musculus

Notes: gene symbol note: enhancer of zeste 2 polycomb repressive complex 2 subunit; mutant strain: Ezh2

Affected Gene: enhancer of zeste 2 polycomb repressive complex 2 subunit

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

Catalog Number: EM:05698

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Ezh2^{tm1a(EUCOMM)Wtsi}/Wtsileg

Record Creation Time: 20250513T062229+0000

Record Last Update: 20260912T065146+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Ezh2^{tm1a(EUCOMM)Wtsi/Wtsileg}.

No alerts have been found for C57BL/6NTac-Ezh2^{tm1a(EUCOMM)Wtsi/Wtsileg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Titelbaum M, et al. (2021) Ezh2 harnesses the intranuclear actin cytoskeleton to remodel chromatin in differentiating Th cells. iScience, 24(10), 103093.