

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[C57BL/6NTac-Cops4^{tm1a}\(EUCOMM\)Hmgu/IcsOrl](#)

RRID:IMSR_EM:07680

Type: Organism

Proper Citation

RRID:IMSR_EM:07680

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7680>

Proper Citation: RRID:IMSR_EM:07680

Description: Mus musculus with name C57BL/6NTac-Cops4^{tm1a}(EUCOMM)Hmgu/IcsOrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: COP9 signalosome subunit 4; mutant strain: Cops4

Affected Gene: COP9 signalosome subunit 4

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

Catalog Number: EM:07680

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Cops4^{tm1a}(EUCOMM)Hmgu/IcsOrl

Record Creation Time: 20250513T062239+0000

Record Last Update: 20260725T053009+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Cops4^{tm1a}(EUCOMM)Hmgu/IcsOrl.

No alerts have been found for C57BL/6NTac-Cops4^{tm1a}(EUCOMM)Hmgu/lcsOrl.

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.