

# Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

## C57BL/6NTac-Cops4<sup>tm1a</sup>(EUComm)Hmgu/lcsOrl

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<sup>tm1a</sup>(EUComm)Hmgu/lcsOrl 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<sup>tm1a</sup>(EUComm)Hmgu/lcsOrl

**Record Creation Time:** 20250513T062239+0000

**Record Last Update:** 20260912T065156+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Cops4<sup>tm1a</sup>(EUComm)Hmgu/lcsOrl.

No alerts have been found for C57BL/6NTac-Cops4<sup>tm1a</sup>(EUCOMM)Hmgu/lcsOrl.

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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.