

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6NTac-Smc6^{tm1a(EUCOMM)}Hmgu/leg

RRID:IMSR_EM:08248

Type: Organism

Proper Citation

RRID:IMSR_EM:08248

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8248>

Proper Citation: RRID:IMSR_EM:08248

Description: Mus musculus with name C57BL/6NTac-Smc6^{tm1a(EUCOMM)}Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: structural maintenance of chromosomes 6; mutant strain: Smc6

Affected Gene: structural maintenance of chromosomes 6

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

Catalog Number: EM:08248

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: C57BL/6NTac-Smc6^{tm1a(EUCOMM)}Hmgu/leg

Record Creation Time: 20250513T062243+0000

Record Last Update: 20260725T053013+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Smc6^{tm1a(EUCOMM)}Hmgu/leg.

No alerts have been found for C57BL/6NTac-Smc6^{tm1a}(EUCOMM)Hmgu/Jeg.

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.