

Resource Summary Report

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

C57BL/6N-Smcr8^{tm1(KOMP)}Vl^{cg}/Cnbc

RRID:IMSR_EM:10413

Type: Organism

Proper Citation

RRID:IMSR_EM:10413

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10413>

Proper Citation: RRID:IMSR_EM:10413

Description: Mus musculus with name C57BL/6N-Smcr8^{tm1(KOMP)}Vl^{cg}/Cnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: Smith-Magenis syndrome chromosome region; candidate 8 homolog (human); mutant strain: Smcr8

Affected Gene: Smith-Magenis syndrome chromosome region; candidate 8 homolog (human)

Genomic Alteration: targeted mutation 1; Velocigene

Catalog Number: EM:10413

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Smcr8^{tm1(KOMP)}Vl^{cg}/Cnbc

Record Creation Time: 20250513T062259+0000

Record Last Update: 20260912T065216+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Smcr8^{tm1(KOMP)Vlcg}/Cnbc.

No alerts have been found for C57BL/6N-Smcr8^{tm1(KOMP)Vlcg}/Cnbc.

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.