

Resource Summary Report

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

C57BL/6N-Pcnx3^{tm1a}(EUCOMM)Hmgu/Cnrm

RRID:IMSR_EM:04708

Type: Organism

Proper Citation

RRID:IMSR_EM:04708

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4708>

Proper Citation: RRID:IMSR_EM:04708

Description: Mus musculus with name C57BL/6N-Pcnx3^{tm1a}(EUCOMM)Hmgu/Cnrm from IMSR.

Species: Mus musculus

Synonyms: B6NDen;B6N-Pcnxl3/Cnrm. C57BL/6N-Pcnxl3/Cnrm. HEPD0534_9_H10. B6Dnk;B6N-Pcnxl3/Cnrm

Notes: gene symbol note: pecanex homolog 3; mutant strain: Pcnx3

Affected Gene: pecanex homolog 3

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

Catalog Number: EM:04708

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:5002526, IMSR_HAR:4312

Organism Name: C57BL/6N-Pcnx3^{tm1a}(EUCOMM)Hmgu/Cnrm

Record Creation Time: 20250513T062223+0000

Record Last Update: 20260725T052950+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pcnx3^{tm1a}(EUCOMM)Hmgu/Cnrm.

No alerts have been found for C57BL/6N-Pcnx3^{tm1a}(EUCOMM)Hmgu/Cnrm.

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.