

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

C57BL/6N-Pde8a^{tm1b(EUCOMM)Hmgu/H}

RRID:IMSR_EM:16883

Type: Organism

Proper Citation

RRID:IMSR_EM:16883

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16883>

Proper Citation: RRID:IMSR_EM:16883

Description: Mus musculus with name C57BL/6N-Pde8a^{tm1b(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphodiesterase 8A; mutant strain: Pde8a

Affected Gene: phosphodiesterase 8A

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

Catalog Number: EM:16883

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Pde8a^{tm1b(EUCOMM)Hmgu/H}

Record Creation Time: 20260722T044616+0000

Record Last Update: 20260829T055327+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pde8a^{tm1b(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Pde8a^{tm1b(EUCOMM)Hmgu/H}.

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.