

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

C57BL/6N-Nxpe5^{tm1a}(EUCOMM)Wtsi/H

RRID:IMSR_EM:05127

Type: Organism

Proper Citation

RRID:IMSR_EM:05127

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5127>

Proper Citation: RRID:IMSR_EM:05127

Description: Mus musculus with name C57BL/6N-Nxpe5^{tm1a}(EUCOMM)Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: neurexophilin and PC-esterase domain family; member 5; mutant strain: Nxpe5

Affected Gene: neurexophilin and PC-esterase domain family; member 5

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:05127

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Nxpe5^{tm1a}(EUCOMM)Wtsi/H

Record Creation Time: 20250513T062225+0000

Record Last Update: 20260725T052953+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Nxpe5^{tm1a}(EUCOMM)Wtsi/H.

No alerts have been found for C57BL/6N-Nxpe5^{tm1a}(EUCOMM)Wtsi/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.