

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

C57BL/6NTac-Pde2a^{em2}(IMPC)H/H

RRID:IMSR_EM:16421

Type: Organism

Proper Citation

RRID:IMSR_EM:16421

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16421>

Proper Citation: RRID:IMSR_EM:16421

Description: Mus musculus with name C57BL/6NTac-Pde2a^{em2}(IMPC)H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphodiesterase 2A; cGMP-stimulated; mutant strain: Pde2a

Affected Gene: phosphodiesterase 2A; cGMP-stimulated

Genomic Alteration: endonuclease-mediated mutation 2; Harwell

Catalog Number: EM:16421

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Pde2a^{em2}(IMPC)H/H

Record Creation Time: 20260317T061425+0000

Record Last Update: 20260815T060403+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Pde2a^{em2}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Pde2a^{em2}(IMPC)H/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.