

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

C57BL/6-Peds1^{tm1c(KOMP)Wtsi}/Orl

RRID:IMSR_EM:15845

Type: Organism

Proper Citation

RRID:IMSR_EM:15845

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15845>

Proper Citation: RRID:IMSR_EM:15845

Description: Mus musculus with name C57BL/6-Peds1^{tm1c(KOMP)Wtsi}/Orl from IMSR.

Species: Mus musculus

Notes: gene symbol note: plasmanylethanolamine desaturase 1; mutant strain: Peds1

Affected Gene: plasmanylethanolamine desaturase 1

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

Catalog Number: EM:15845

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6-Peds1^{tm1c(KOMP)Wtsi}/Orl

Record Creation Time: 20250513T062343+0000

Record Last Update: 20260815T055855+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Peds1^{tm1c(KOMP)Wtsi}/Orl.

No alerts have been found for C57BL/6-Peds1^{tm1c(KOMP)Wtsi}/Orl.

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.