

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

C3HeB/FeJ-Pxdn^{mhdakta048}/leg

RRID:IMSR_EM:01274

Type: Organism

Proper Citation

RRID:IMSR_EM:01274

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=1274>

Proper Citation: RRID:IMSR_EM:01274

Description: Mus musculus with name C3HeB/FeJ-Pxdn^{mhdakta048}/leg from IMSR.

Species: Mus musculus

Synonyms: KTA048

Notes: gene symbol note: peroxidasin; mutant strain: Pxdn

Affected Gene: peroxidasin

Genomic Alteration: Martin Hrabe de Angelis kinked tail 048

Catalog Number: EM:01274

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C3HeB/FeJ-Pxdn^{mhdakta048}/leg

Record Creation Time: 20250513T062209+0000

Record Last Update: 20260829T054510+0000

Ratings and Alerts

No rating or validation information has been found for C3HeB/FeJ-Pxdn^{mhdakta048}/leg.

No alerts have been found for C3HeB/FeJ-Pxdn^{mhdakta048}/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang N, et al. (2022) Mapping brain gene coexpression in daytime transcriptomes unveils diurnal molecular networks and deciphers perturbation gene signatures. Neuron, 110(20), 3318.