

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

C57BL/6N-Oma1^{em1Wait}/Orl

RRID:IMSR_EM:16048

Type: Organism

Proper Citation

RRID:IMSR_EM:16048

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16048>

Proper Citation: RRID:IMSR_EM:16048

Description: Mus musculus with name C57BL/6N-Oma1^{em1Wait}/Orl from IMSR.

Species: Mus musculus

Notes: gene symbol note: OMA1 zinc metallopeptidase; mutant strain: Oma1

Affected Gene: OMA1 zinc metallopeptidase

Genomic Alteration: endonuclease-mediated mutation 1; Timothy Wai

Catalog Number: EM:16048

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Oma1^{em1Wait}/Orl

Record Creation Time: 20260428T055113+0000

Record Last Update: 20260829T055308+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Oma1^{em1Wait}/Orl.

No alerts have been found for C57BL/6N-Oma1^{em1Wait}/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.