

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6NCrI-Duox1^{em1(IMPC)}Hmgu/leg

RRID:IMSR_EM:13629

Type: Organism

Proper Citation

RRID:IMSR_EM:13629

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13629>

Proper Citation: RRID:IMSR_EM:13629

Description: Mus musculus with name C57BL/6NCrI-Duox1^{em1(IMPC)}Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: dual oxidase 1; mutant strain: Duox1

Affected Gene: dual oxidase 1

Genomic Alteration: endonuclease-mediated mutation 1; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:13629

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Duox1^{em1(IMPC)}Hmgu/leg

Record Creation Time: 20250513T062323+0000

Record Last Update: 20260912T065243+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Duox1^{em1}(IMPC)Hmgu/leg.

No alerts have been found for C57BL/6NCrI-Duox1^{em1}(IMPC)Hmgu/leg.

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.