

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

C57BL/6NCrl-Macroh2a2^{em1(IMPC)}Hmgu/leg

RRID:IMSR_EM:13630

Type: Organism

Proper Citation

RRID:IMSR_EM:13630

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13630>

Proper Citation: RRID:IMSR_EM:13630

Description: Mus musculus with name C57BL/6NCrl-Macroh2a2^{em1(IMPC)}Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: macroH2A.2 histone; mutant strain: Macroh2a2

Affected Gene: macroH2A.2 histone

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

Catalog Number: EM:13630

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrl-Macroh2a2^{em1(IMPC)}Hmgu/leg

Record Creation Time: 20250513T062323+0000

Record Last Update: 20260829T054651+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrl-Macroh2a2^{em1(IMPC)Hmgu/leg}.

No alerts have been found for C57BL/6NCrl-Macroh2a2^{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.