

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C57BL/6NCrl-C1galt1^{em1(IMPC)}Hmgu/leg

RRID:IMSR_EM:13428

Type: Organism

Proper Citation

RRID:IMSR_EM:13428

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13428>

Proper Citation: RRID:IMSR_EM:13428

Description: Mus musculus with name C57BL/6NCrl-C1galt1^{em1(IMPC)}Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: core 1 synthase; glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase; 1; mutant strain: C1galt1

Affected Gene: core 1 synthase; glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase; 1

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

Catalog Number: EM:13428

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrl-C1galt1^{em1(IMPC)}Hmgu/leg

Record Creation Time: 20250513T062321+0000

Record Last Update: 20260808T055828+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-C1galt1em1(IMPC)Hmgu/leg.

No alerts have been found for C57BL/6NCrI-C1galt1em1(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.