

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6NCrl-Gal3st4^{em1}(IMPC)Hmgu/leg

RRID:IMSR_EM:16707

Type: Organism

Proper Citation

RRID:IMSR_EM:16707

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16707>

Proper Citation: RRID:IMSR_EM:16707

Description: Mus musculus with name C57BL/6NCrl-Gal3st4^{em1}(IMPC)Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: galactose-3-O-sulfotransferase 4; mutant strain: Gal3st4

Affected Gene: galactose-3-O-sulfotransferase 4

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

Catalog Number: EM:16707

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrl-Gal3st4^{em1}(IMPC)Hmgu/leg

Record Creation Time: 20260324T054819+0000

Record Last Update: 20260808T060351+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrl-Gal3st4^{em1(IMPC)Hmgu/leg}.

No alerts have been found for C57BL/6NCrl-Gal3st4^{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.