

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

C57BL/6NCrI-Lamtor3^{em1}(IMPC)Hmgu/leg

RRID:IMSR_EM:13621

Type: Organism

Proper Citation

RRID:IMSR_EM:13621

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13621>

Proper Citation: RRID:IMSR_EM:13621

Description: Mus musculus with name C57BL/6NCrI-Lamtor3^{em1}(IMPC)Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: late endosomal/lysosomal adaptor; MAPK and MTOR activator 3; mutant strain: Lamtor3

Affected Gene: late endosomal/lysosomal adaptor; MAPK and MTOR activator 3

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

Catalog Number: EM:13621

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Lamtor3^{em1}(IMPC)Hmgu/leg

Record Creation Time: 20250513T062323+0000

Record Last Update: 20260905T053414+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrl-Lamtor3^{em1(IMPC)Hmgu/leg}.

No alerts have been found for C57BL/6NCrl-Lamtor3^{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.