

Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

C57BL/6N-Lifr^{tm1a(EUCOMM)Hmgu/H}

RRID:IMSR_EM:06941

Type: Organism

Proper Citation

RRID:IMSR_EM:06941

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6941>

Proper Citation: RRID:IMSR_EM:06941

Description: Mus musculus with name C57BL/6N-Lifr^{tm1a(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Lifr/H

Notes: gene symbol note: LIF receptor alpha; mutant strain: Lifr

Affected Gene: LIF receptor alpha

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:06941

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557057, IMSR_HAR:5301

Organism Name: C57BL/6N-Lifr^{tm1a(EUCOMM)Hmgu/H}

Record Creation Time: 20250513T062235+0000

Record Last Update: 20260829T054538+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lifr^{tm1a}(EUCOMM)Hmgu/H.

No alerts have been found for C57BL/6N-Lifr^{tm1a}(EUCOMM)Hmgu/H.

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.