

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

C57BL/6N-Fgf22^{tm1a}(EUCOMM)Hmgu/H

RRID:IMSR_EM:06822

Type: Organism

Proper Citation

RRID:IMSR_EM:06822

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6822>

Proper Citation: RRID:IMSR_EM:06822

Description: Mus musculus with name C57BL/6N-Fgf22^{tm1a}(EUCOMM)Hmgu/H from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Fgf22/H

Notes: gene symbol note: fibroblast growth factor 22; mutant strain: Fgf22

Affected Gene: fibroblast growth factor 22

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

Catalog Number: EM:06822

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556985, IMSR_HAR:5322

Organism Name: C57BL/6N-Fgf22^{tm1a}(EUCOMM)Hmgu/H

Record Creation Time: 20250513T062234+0000

Record Last Update: 20260801T055931+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Fgf22^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Fgf22^{tm1a(EUCOMM)Hmgu/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Luo L, et al. (2020) Optimizing Nervous System-Specific Gene Targeting with Cre Driver Lines: Prevalence of Germline Recombination and Influencing Factors. Neuron, 106(1), 37.