

# Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

## C57BL/6N-Fgf22<sup>tm1a</sup>(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<sup>tm1a</sup>(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<sup>tm1a</sup>(EUCOMM)Hmgu/H

**Record Creation Time:** 20250513T062234+0000

**Record Last Update:** 20260919T064152+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Fgf22<sup>tm1a(EUCOMM)Hmgu/H</sup>.

No alerts have been found for C57BL/6N-Fgf22<sup>tm1a(EUCOMM)Hmgu/H</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

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.