

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

C57BL/6N-Fah^{tm1(NCOM)Mfgc/Biat}

RRID:IMSR_EM:10787

Type: Organism

Proper Citation

RRID:IMSR_EM:10787

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10787>

Proper Citation: RRID:IMSR_EM:10787

Description: Mus musculus with name C57BL/6N-Fah^{tm1(NCOM)Mfgc/Biat} from IMSR.

Species: Mus musculus

Notes: gene symbol note: fumarylacetoacetate hydrolase; mutant strain: Fah

Affected Gene: fumarylacetoacetate hydrolase

Genomic Alteration: targeted mutation 1; Mammalian Functional Genomics Centre

Catalog Number: EM:10787

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Fah^{tm1(NCOM)Mfgc/Biat}

Record Creation Time: 20250513T062301+0000

Record Last Update: 20260801T060015+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Fah^{tm1(NCOM)Mfgc/Biat}.

No alerts have been found for C57BL/6N-Fah^{tm1(NCOM)Mfgc/Biat}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Imre G, et al. (2023) Prolonged activity of the transposase helper may raise safety concerns during DNA transposon-based gene therapy. *Molecular therapy. Methods & clinical development*, 29, 145.

Kopasz AG, et al. (2022) A versatile transposon-based technology to generate loss- and gain-of-function phenotypes in the mouse liver. *BMC biology*, 20(1), 74.