

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

C57BL/6N-Gfpt1^{tm1b}(EUCOMM)Wtsi/H

RRID:IMSR_EM:16289

Type: Organism

Proper Citation

RRID:IMSR_EM:16289

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16289>

Proper Citation: RRID:IMSR_EM:16289

Description: Mus musculus with name C57BL/6N-Gfpt1^{tm1b}(EUCOMM)Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamine fructose-6-phosphate transaminase 1; mutant strain: Gfpt1

Affected Gene: glutamine fructose-6-phosphate transaminase 1

Genomic Alteration: targeted mutation 1b; Wellcome Trust Sanger Institute

Catalog Number: EM:16289

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Gfpt1^{tm1b}(EUCOMM)Wtsi/H

Record Creation Time: 20260317T061423+0000

Record Last Update: 20260808T060344+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Gfpt1^{tm1b}(EUCOMM)Wtsi/H.

No alerts have been found for C57BL/6N-Gfpt1^{tm1b(EUCOMM)Wtsi/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.