

Resource Summary Report

Generated by [kravitz2](#) on Sep 15, 2026

C57BL/6-Mgat5b^{tm1Itl}/Cnbc

RRID:IMSR_EM:06748

Type: Organism

Proper Citation

RRID:IMSR_EM:06748

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6748>

Proper Citation: RRID:IMSR_EM:06748

Description: Mus musculus with name C57BL/6-Mgat5b^{tm1Itl}/Cnbc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-GnT-Vb floxed

Notes: gene symbol note: mannoside acetylglucosaminyltransferase 5; isoenzyme B;
mutant strain: Mgat5b

Affected Gene: mannoside acetylglucosaminyltransferase 5; isoenzyme B

Genomic Alteration: targeted mutation 1; inGenious Targeting Laboratory

Catalog Number: EM:06748

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: C57BL/6-Mgat5b^{tm1Itl}/Cnbc

Record Creation Time: 20250513T062234+0000

Record Last Update: 20260912T065151+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mgat5b^{tm1Itl}/Cnbc.

No alerts have been found for C57BL/6-Mgat5b^{tm1Itl}/Cnbc.

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.