

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

C57BL/6NTac-Gm5134^{tm1a}(EUCOMM)Hmgu/H

RRID:IMSR_EM:04485

Type: Organism

Proper Citation

RRID:IMSR_EM:04485

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4485>

Proper Citation: RRID:IMSR_EM:04485

Description: Mus musculus with name C57BL/6NTac-Gm5134^{tm1a}(EUCOMM)Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: predicted gene 5134; mutant strain: Gm5134

Affected Gene: predicted gene 5134

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

Catalog Number: EM:04485

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:4848218, IMSR_HAR:3684

Organism Name: C57BL/6NTac-Gm5134^{tm1a}(EUCOMM)Hmgu/H

Record Creation Time: 20250513T062222+0000

Record Last Update: 20260815T055724+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Gm5134^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6NTac-Gm5134^{tm1a(EUCOMM)Hmgu/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.