

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

C57BL/6N-A^{tm1Brd} Gnb3/Wtsileg

RRID:IMSR_EM:06986

Type: Organism

Proper Citation

RRID:IMSR_EM:06986

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6986>

Proper Citation: RRID:IMSR_EM:06986

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Gnb3/Wtsileg from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanine nucleotide binding protein (G protein); beta 3; mutant strain: Gnb3

Affected Gene: guanine nucleotide binding protein (G protein); beta 3

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

Catalog Number: EM:06986

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Gnb3/Wtsileg

Record Creation Time: 20250513T062235+0000

Record Last Update: 20260829T054539+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Gnb3/Wtsileg.

No alerts have been found for C57BL/6N-A^{tm1Brd} Gnb3/Wtsileg.

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.