

Resource Summary Report

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

C57BL/6NTac-Gng7^{tm1(EGFP/cre/ERT2)Wtsi}/WtsiH

RRID:IMSR_EM:09778

Type: Organism

Proper Citation

RRID:IMSR_EM:09778

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9778>

Proper Citation: RRID:IMSR_EM:09778

Description: Mus musculus with name C57BL/6NTac-Gng7^{tm1(EGFP/cre/ERT2)Wtsi}/WtsiH from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanine nucleotide binding protein (G protein); gamma 7; mutant strain: Gng7

Affected Gene: guanine nucleotide binding protein (G protein); gamma 7

Genomic Alteration: targeted mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:09778

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5659578, IMSR_HAR:7708

Organism Name: C57BL/6NTac-Gng7^{tm1(EGFP/cre/ERT2)Wtsi}/WtsiH

Record Creation Time: 20250513T062255+0000

Record Last Update: 20260912T065212+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Gng7^{tm1(EGFP/cre/ERT2)Wtsi/WtsiH}.

No alerts have been found for C57BL/6NTac-Gng7^{tm1(EGFP/cre/ERT2)Wtsi/WtsiH}.

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.