

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

C57BL/6NTac-Gngt2^{tm2}(EGFP/Cre/ERT2)Wtsi/lcs

RRID:IMSR_EM:12308

Type: Organism

Proper Citation

RRID:IMSR_EM:12308

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12308>

Proper Citation: RRID:IMSR_EM:12308

Description: Mus musculus with name C57BL/6NTac-Gngt2^{tm2}(EGFP/Cre/ERT2)Wtsi/lcs from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanine nucleotide binding protein (G protein); gamma transducing activity polypeptide 2; mutant strain: Gngt2

Affected Gene: guanine nucleotide binding protein (G protein); gamma transducing activity polypeptide 2

Genomic Alteration: EUCOMM targeted mutation ; Wellcome Trust Sanger Institute

Catalog Number: EM:12308

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Gngt2^{tm2}(EGFP/Cre/ERT2)Wtsi/lcs

Record Creation Time: 20250513T062311+0000

Record Last Update: 20260905T053358+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Gngt2^{tm2(EGFP/Cre/ERT2)}Wtsi/Jcs.

No alerts have been found for C57BL/6NTac-Gngt2^{tm2(EGFP/Cre/ERT2)}Wtsi/Jcs.

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.