

Resource Summary Report

Generated by SPARC SAWG on Aug 2, 2026

C57BL/6N-Gad2^{tm1a(EUCOMM)Wtsi/leg}

RRID:IMSR_EM:05550

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5550>

Proper Citation: RRID:IMSR_EM:05550

Description: Mus musculus with name C57BL/6N-Gad2^{tm1a(EUCOMM)Wtsi/leg} from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Gad2/leg

Notes: gene symbol note: glutamic acid decarboxylase 2; mutant strain: Gad2

Affected Gene: glutamic acid decarboxylase 2

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

Catalog Number: EM:05550

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: C57BL/6N-Gad2^{tm1a(EUCOMM)Wtsi/leg}

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260801T055922+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Gad2^{tm1a}(EUCOMM)Wtsi/leg.

No alerts have been found for C57BL/6N-Gad2^{tm1a}(EUCOMM)Wtsi/leg.

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.