

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6.Cg-Gjc2^{tm2.1Kwi}/Cnrm

RRID:IMSR_EM:05446

Type: Organism

Proper Citation

RRID:IMSR_EM:05446

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5446>

Proper Citation: RRID:IMSR_EM:05446

Description: Mus musculus with name B6.Cg-Gjc2^{tm2.1Kwi}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: Cx47M282T

Notes: gene symbol note: gap junction protein; gamma 2; mutant strain: Gjc2

Affected Gene: gap junction protein; gamma 2

Genomic Alteration: targeted mutation 2.1; Klaus Willecke

Catalog Number: EM:05446

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Gjc2^{tm2.1Kwi}/Cnrm

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260912T065144+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gjc2^{tm2.1Kwi}/Cnrm.

No alerts have been found for B6.Cg-Gjc2^{tm2.1Kwi}/Cnrm.

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.