

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

STOCK Gja5^{tm2.1Kwi}/Cnrm

RRID:IMSR_EM:06035

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6035>

Proper Citation: RRID:IMSR_EM:06035

Description: Mus musculus with name STOCK Gja5^{tm2.1Kwi}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: Cx40A96S

Notes: gene symbol note: gap junction protein; alpha 5; mutant strain: Gja5

Affected Gene: gap junction protein; alpha 5

Genomic Alteration: targeted mutation 2.1; Klaus Willecke

Catalog Number: EM:06035

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: STOCK Gja5^{tm2.1Kwi}/Cnrm

Record Creation Time: 20250513T062232+0000

Record Last Update: 20260801T055927+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gja5^{tm2.1Kwi}/Cnrm.

No alerts have been found for STOCK Gja5^{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.