

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

C57BL/6NCrI-Gja1^{em1(IMPC)}Ccpcz/Ph

RRID:IMSR_EM:15735

Type: Organism

Proper Citation

RRID:IMSR_EM:15735

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15735>

Proper Citation: RRID:IMSR_EM:15735

Description: Mus musculus with name C57BL/6NCrI-Gja1^{em1(IMPC)}Ccpcz/Ph from IMSR.

Species: Mus musculus

Notes: gene symbol note: gap junction protein; alpha 1; mutant strain: Gja1

Affected Gene: gap junction protein; alpha 1

Genomic Alteration: endonuclease-mediated mutation 1; Institute of Molecular Genetics

Catalog Number: EM:15735

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Gja1^{em1(IMPC)}Ccpcz/Ph

Record Creation Time: 20250513T062342+0000

Record Last Update: 20260801T060100+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Gja1^{em1(IMPC)}Ccpcz/Ph.

No alerts have been found for C57BL/6NCrI-Gja1^{em1(IMPC)}Ccpcz/Ph.

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.