

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## C57BL/6NCrI-Gja1<sup>em1(IMPC)</sup>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<sup>em1(IMPC)</sup>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<sup>em1(IMPC)</sup>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<sup>em1(IMPC)</sup>Ccpcz/Ph.

No alerts have been found for C57BL/6NCrI-Gja1<sup>em1(IMPC)</sup>Ccpcz/Ph.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.