

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

B6.129P2(Cg)-Kcnj8^{tm1.2Geno}/H

RRID:IMSR_EM:13464

Type: Organism

Proper Citation

RRID:IMSR_EM:13464

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13464>

Proper Citation: RRID:IMSR_EM:13464

Description: Mus musculus with name B6.129P2(Cg)-Kcnj8^{tm1.2Geno}/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium inwardly-rectifying channel; subfamily J; member 8; mutant strain: Kcnj8

Affected Gene: potassium inwardly-rectifying channel; subfamily J; member 8

Genomic Alteration: targeted mutation 1.2; Genoway

Catalog Number: EM:13464

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.129P2(Cg)-Kcnj8^{tm1.2Geno}/H

Record Creation Time: 20250513T062322+0000

Record Last Update: 20260815T055830+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-Kcnj8^{tm1.2Geno}/H.

No alerts have been found for B6.129P2(Cg)-Kcnj8^{tm1.2Geno}/H.

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.