

Resource Summary Report

Generated by ASWG on Sep 3, 2026

C57BL/6NTac-Kcnj11^{em1H}/H

RRID:IMSR_EM:12523

Type: Organism

Proper Citation

RRID:IMSR_EM:12523

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12523>

Proper Citation: RRID:IMSR_EM:12523

Description: Mus musculus with name C57BL/6NTac-Kcnj11^{em1H}/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium inwardly rectifying channel; subfamily J; member 11; unclassified: Kcnj11

Affected Gene: potassium inwardly rectifying channel; subfamily J; member 11

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:12523

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6451589, IMSR_HAR:8826

Organism Name: C57BL/6NTac-Kcnj11^{em1H}/H

Record Creation Time: 20250513T062313+0000

Record Last Update: 20260829T054632+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Kcnj11^{em1H}/H.

No alerts have been found for C57BL/6NTac-Kcnj11^{em1H}/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.