

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

B6J.129P2(Cg)-Scn5a^{tm2.1Care}/Biat

RRID:IMSR_EM:10619

Type: Organism

Proper Citation

RRID:IMSR_EM:10619

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10619>

Proper Citation: RRID:IMSR_EM:10619

Description: Mus musculus with name B6J.129P2(Cg)-Scn5a^{tm2.1Care}/Biat from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium channel; voltage-gated; type V; alpha; mutant strain: Scn5a

Affected Gene: sodium channel; voltage-gated; type V; alpha

Genomic Alteration: targeted mutation 2.1; Carol Ann Remme

Catalog Number: EM:10619

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6J.129P2(Cg)-Scn5a^{tm2.1Care}/Biat

Record Creation Time: 20250513T062300+0000

Record Last Update: 20260829T054612+0000

Ratings and Alerts

No rating or validation information has been found for B6J.129P2(Cg)-Scn5a^{tm2.1Care}/Biat.

No alerts have been found for B6J.129P2(Cg)-Scn5a^{tm2.1Care}/Biat.

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.