

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

B6.129S1-Kcne1^{tm1Sfh}/Orl

RRID:IMSR_EM:02190

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2190>

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Description: Mus musculus with name B6.129S1-Kcne1^{tm1Sfh}/Orl from IMSR.

Species: Mus musculus

Synonyms: Isk-KO. B6.129-Kcne1/Orl

Notes: gene symbol note: potassium voltage-gated channel; Isk-related subfamily; member 1; mutant strain: Kcne1

Affected Gene: potassium voltage-gated channel; Isk-related subfamily; member 1

Genomic Alteration: targeted mutation 1; Stephen F Heinemann

Catalog Number: EM:02190

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129S1-Kcne1^{tm1Sfh}/Orl

Record Creation Time: 20250513T062216+0000

Record Last Update: 20260912T065131+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-Kcne1^{tm1Sfh}/Orl.

No alerts have been found for B6.129S1-Kcne1^{tm1Sfh}/Orl.

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.