

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6.129S4-Rasgrf1^{tm2Pds}/Cnrm

RRID:IMSR_EM:10177

Type: Organism

Proper Citation

RRID:IMSR_EM:10177

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10177>

Proper Citation: RRID:IMSR_EM:10177

Description: Mus musculus with name B6.129S4-Rasgrf1^{tm2Pds}/Cnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: RAS protein-specific guanine nucleotide-releasing factor 1;
mutant strain: Rasgrf1

Affected Gene: RAS protein-specific guanine nucleotide-releasing factor 1

Genomic Alteration: targeted mutation 2; Paul D Soloway

Catalog Number: EM:10177

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129S4-Rasgrf1^{tm2Pds}/Cnrm

Record Creation Time: 20250513T062258+0000

Record Last Update: 20260912T065215+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Rasgrf1^{tm2Pds}/Cnrm.

No alerts have been found for B6.129S4-Rasgrf1^{tm2Pds}/Cnrm.

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.