

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## 129S9;129S1-Gnasas1tm2.1Jop/H

RRID:IMSR\_EM:16023

Type: Organism

### Proper Citation

RRID:IMSR\_EM:16023

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=16023>

**Proper Citation:** RRID:IMSR\_EM:16023

**Description:** Mus musculus with name 129S9;129S1-Gnasas1tm2.1Jop/H from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: GNAS complex locus; unclassified: Gnas

**Affected Gene:** GNAS complex locus

**Genomic Alteration:** targeted mutation 2.1; Jo Peters

**Catalog Number:** EM:16023

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** archived

**Organism Name:** 129S9;129S1-Gnasas1tm2.1Jop/H

**Record Creation Time:** 20251014T060243+0000

**Record Last Update:** 20260725T053541+0000

### Ratings and Alerts

No rating or validation information has been found for 129S9;129S1-Gnasas1tm2.1Jop/H.

No alerts have been found for 129S9;129S1-Gnasas1tm2.1Jop/H.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.