

# Resource Summary Report

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

## rat OrIHpngCrI:CD(SD)-Gnal<sup>em1Hpng</sup>

RRID:IMSR\_EM:14800

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14800

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14800>

**Proper Citation:** RRID:IMSR\_EM:14800

**Description:** Mus musculus with name rat OrIHpngCrI:CD(SD)-Gnal<sup>em1Hpng</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: rat guanine nucleotide binding protein; alpha stimulating; olfactory type; mutant strain: rat Gnal

**Affected Gene:** rat guanine nucleotide binding protein; alpha stimulating; olfactory type

**Genomic Alteration:** rat CRISPR/Cas9 induced mutant 1; Hpng

**Catalog Number:** EM:14800

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** rat OrIHpngCrI:CD(SD)-Gnal<sup>em1Hpng</sup>

**Record Creation Time:** 20260217T055201+0000

**Record Last Update:** 20260912T065744+0000

### Ratings and Alerts

No rating or validation information has been found for rat OrIHpngCrI:CD(SD)-Gnal<sup>em1Hpng</sup>.

No alerts have been found for rat OrlHpngCrl:CD(SD)-Gnal<sup>em1Hpng</sup>.

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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.