

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

## B6.129-P2ry14<sup>tm1Gac</sup>/Orl

RRID:IMSR\_EM:05368

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05368

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5368>

**Proper Citation:** RRID:IMSR\_EM:05368

**Description:** Mus musculus with name B6.129-P2ry14<sup>tm1Gac</sup>/Orl from IMSR.

**Species:** Mus musculus

**Synonyms:** P2Y14 Lox

**Notes:** gene symbol note: purinergic receptor P2Y; G-protein coupled; 14; mutant strain: P2ry14

**Affected Gene:** purinergic receptor P2Y; G-protein coupled; 14

**Genomic Alteration:** targeted mutation 1; Christian Gachet

**Catalog Number:** EM:05368

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6.129-P2ry14<sup>tm1Gac</sup>/Orl

**Record Creation Time:** 20250513T062227+0000

**Record Last Update:** 20260808T055727+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129-P2ry14<sup>tm1Gac</sup>/Orl.

No alerts have been found for B6.129-P2ry14<sup>tm1Gac</sup>/Orl.

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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.