

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.129S2-P2ry1^{tm1Gac}/Orl

RRID:IMSR_EM:00207

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=207>

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Description: Mus musculus with name B6.129S2-P2ry1^{tm1Gac}/Orl from IMSR.

Species: Mus musculus

Synonyms: KO-P2Y1. P2Y1

Notes: gene symbol note: purinergic receptor P2Y; G-protein coupled 1; mutant strain: P2ry1

Affected Gene: purinergic receptor P2Y; G-protein coupled 1

Genomic Alteration: targeted mutation 1; Christian Gachet

Catalog Number: EM:00207

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129S2-P2ry1^{tm1Gac}/Orl

Record Creation Time: 20250513T062206+0000

Record Last Update: 20260905T053240+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-P2ry1^{tm1Gac}/Orl.

No alerts have been found for B6.129S2-P2ry1^{tm1Gac}/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.