

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## C57BL/6NJ-P2ry10<sup>em1</sup>(IMPC)J/Mmjax

RRID:IMSR\_JAX:039285

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:039285

### Organism Information

**URL:** <https://www.jax.org/strain/039285>

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**Description:** Mus musculus with name C57BL/6NJ-P2ry10<sup>em1</sup>(IMPC)J/Mmjax from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: purinergic receptor P2Y; G-protein coupled 10; coisogenic strain|mutant strain: P2ry10

**Affected Gene:** purinergic receptor P2Y; G-protein coupled 10

**Genomic Alteration:** endonuclease-mediated mutation 1; Jackson

**Catalog Number:** JAX:039285

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** C57BL/6NJ-P2ry10<sup>em1</sup>(IMPC)J/Mmjax

**Record Creation Time:** 20250513T053910+0000

**Record Last Update:** 20260919T055053+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-P2ry10<sup>em1</sup>(IMPC)J/Mmjax.

No alerts have been found for C57BL/6NJ-P2ry10<sup>em1</sup>(IMPC)<sup>J</sup>/Mmjax.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.