

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 12, 2026

## P2rx2<sup>tm1Ckn</sup>/P2rx2<sup>tm1Ckn</sup>

RRID:MGI:2687352

Type: Organism

### Proper Citation

RRID:MGI:2687352

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2687352

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** homeostasis/metabolism phenotype, decreased pulmonary ventilation, abnormal carotid body physiology

**Affected Gene:** P2rx2

**Genomic Alteration:** tm1Ckn

**Catalog Number:** 2687352

**Background:** involves: 129P2/OlaHsd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14672995](#)

**Organism Name:** P2rx2<sup>tm1Ckn</sup>/P2rx2<sup>tm1Ckn</sup>

**Record Creation Time:** 20240120T190715+0000

**Record Last Update:** 20240130T202048+0000

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## Ratings and Alerts

No rating or validation information has been found for P2rx2<sup>tm1Ckn</sup>/P2rx2<sup>tm1Ckn</sup>.

No alerts have been found for P2rx2<sup>tm1Ckn</sup>/P2rx2<sup>tm1Ckn</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.