

# Resource Summary Report

Generated by [Kravitz](#) on Sep 8, 2026

## [Ucp2<sup>tm1Rcq</sup>/Ucp2<sup>tm1Rcq</sup>](#)

RRID:MGI:3045174

Type: Organism

### Proper Citation

RRID:MGI:3045174

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3045174

**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 susceptibility to infection induced morbidity/mortality, decreased susceptibility to parasitic infection, decreased susceptibility to bacterial infection, abnormal macrophage physiology, growth/size/body region phenotype

**Affected Gene:** Ucp2

**Genomic Alteration:** tm1Rcq

**Catalog Number:** 3045174

**Background:** involves: 129X1/SvJ \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11101840](#)

**Organism Name:** Ucp2<sup>tm1Rcq</sup>/Ucp2<sup>tm1Rcq</sup>

**Record Creation Time:** 20240120T190657+0000

**Record Last Update:** 20240130T202114+0000

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## Ratings and Alerts

No rating or validation information has been found for Ucp2<sup>tm1Rcq</sup>/Ucp2<sup>tm1Rcq</sup>.

No alerts have been found for Ucp2<sup>tm1Rcq</sup>/Ucp2<sup>tm1Rcq</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.