

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

## Ucn3<sup>tm1Pbl</sup>/Ucn3<sup>tm1Pbl</sup>

RRID:MGI:3704888

Type: Organism

### Proper Citation

RRID:MGI:3704888

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3704888

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

**Species:** Mus musculus

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

**Phenotype:** decreased susceptibility to hepatic steatosis, decreased circulating insulin level, improved glucose tolerance, decreased insulin secretion

**Affected Gene:** Ucn3

**Genomic Alteration:** tm1Pbl

**Catalog Number:** 3704888

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17360501](#)

**Organism Name:** Ucn3<sup>tm1Pbl</sup>/Ucn3<sup>tm1Pbl</sup>

**Record Creation Time:** 20240120T190526+0000

**Record Last Update:** 20240130T201945+0000

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## Ratings and Alerts

No rating or validation information has been found for Ucn3<sup>tm1Pbl</sup>/Ucn3<sup>tm1Pbl</sup>.

No alerts have been found for Ucn3<sup>tm1Pbl</sup>/Ucn3<sup>tm1Pbl</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.