

# Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

## [Furin<sup>tm1Jwmc</sup>/Furin<sup>tm1Jwmc</sup>](#)

RRID:MGI:3700793

Type: Organism

### Proper Citation

RRID:MGI:3700793

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3700793

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Furin

**Genomic Alteration:** tm1Jwmc

**Catalog Number:** 3700793

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15471862](#)

**Organism Name:** Furin<sup>tm1Jwmc</sup>/Furin<sup>tm1Jwmc</sup>

**Record Creation Time:** 20240120T190529+0000

**Record Last Update:** 20240130T201947+0000

### Ratings and Alerts

No rating or validation information has been found for Furin<sup>tm1Jwmc</sup>/Furin<sup>tm1Jwmc</sup>.

No alerts have been found for Furin<sup>tm1Jwmc</sup>/Furin<sup>tm1Jwmc</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Al Rifai O, et al. (2020) The half-life of the bone-derived hormone osteocalcin is regulated through O-glycosylation in mice, but not in humans. eLife, 9.