

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Pfn2<sup>tm1Wit</sup>/Pfn2<sup>tm1Wit</sup>](#)

RRID:MGI:3715724

Type: Organism

## Proper Citation

RRID:MGI:3715724

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3715724

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

**Species:** Mus musculus

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

**Phenotype:** abnormal striatum morphology, increased exploration in new environment, decreased paired-pulse facilitation, abnormal synaptic vesicle number, abnormal miniature excitatory postsynaptic currents, abnormal excitatory postsynaptic currents, abnormal response to novel object, abnormal cell physiology

**Affected Gene:** Pfn2

**Genomic Alteration:** tm1Wit

**Catalog Number:** 3715724

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17541406](#)

**Organism Name:** Pfn2<sup>tm1Wit</sup>/Pfn2<sup>tm1Wit</sup>

**Record Creation Time:** 20240120T190514+0000

**Record Last Update:** 20240130T202033+0000

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## Ratings and Alerts

No rating or validation information has been found for Pfn2<sup>tm1Wit</sup>/Pfn2<sup>tm1Wit</sup>.

No alerts have been found for Pfn2<sup>tm1Wit</sup>/Pfn2<sup>tm1Wit</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.