

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Pfn2^{tm1Wit}/Pfn2^{tm1Wit}](#)

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^{tm1Wit}/Pfn2^{tm1Wit}

Record Creation Time: 20240120T190514+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Pfn2^{tm1Wit}/Pfn2^{tm1Wit}.

No alerts have been found for Pfn2^{tm1Wit}/Pfn2^{tm1Wit}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.