

# Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

## [Pikfyve<sup>tm1.2Ashi</sup>/Pikfyve<sup>+</sup>](#)

RRID:MGI:4949725

Type: Organism

### Proper Citation

RRID:MGI:4949725

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4949725

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

**Species:** Mus musculus

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

**Phenotype:** abnormal cell morphology

**Affected Gene:** Pikfyve

**Genomic Alteration:** tm1.2Ashi

**Catalog Number:** 4949725

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:21349843](#)

**Organism Name:** Pikfyve<sup>tm1.2Ashi</sup>/Pikfyve<sup>+</sup>

**Record Creation Time:** 20240120T190225+0000

**Record Last Update:** 20240130T201804+0000

### Ratings and Alerts

No rating or validation information has been found for Pikfyve<sup>tm1.2Ashi</sup>/Pikfyve<sup>+</sup>.

No alerts have been found for Pikfyve<sup>tm1.2Ashi</sup>/Pikfyve<sup>+</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.