

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Pikfyve^{tm1.1Ashi}/Pikfyve^{tm1.1Ashi}](#)

RRID:MGI:4949723

Type: Organism

Proper Citation

RRID:MGI:4949723

Organism Information

URL:

Proper Citation: RRID:MGI:4949723

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

Species: Mus musculus

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

Phenotype: abnormal DNA replication

Affected Gene: Pikfyve

Genomic Alteration: tm1.1Ashi

Catalog Number: 4949723

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^{tm1.1Ashi}/Pikfyve^{tm1.1Ashi}

Record Creation Time: 20240120T190225+0000

Record Last Update: 20240130T201804+0000

Ratings and Alerts

No rating or validation information has been found for Pikfyve^{tm1.1Ashi}/Pikfyve^{tm1.1Ashi}.

No alerts have been found for Pikfyve^{tm1.1Ashi}/Pikfyve^{tm1.1Ashi}.

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.