

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

pFA6a-5FLAG-KanMX6

RRID:Addgene_15983

Type: Plasmid

Proper Citation

RRID:Addgene_15983

Plasmid Information

URL: <http://www.addgene.org/15983>

Proper Citation: RRID:Addgene_15983

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:18729046](#)

Vector Backbone Description: Backbone Size:4300; Vector Backbone:pFA6a-5FLAG-KanMX6; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Kanamycin

Comments: Template vector for a PCR based gene-tagging (5 x FLAG tag) method in *S. pombe*.

Plasmid Name: pFA6a-5FLAG-KanMX6

Record Creation Time: 20220422T221905+0000

Record Last Update: 20260815T080834+0000

Ratings and Alerts

No rating or validation information has been found for pFA6a-5FLAG-KanMX6.

No alerts have been found for pFA6a-5FLAG-KanMX6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Morozumi Y, et al. (2024) Rapamycin-sensitive mechanisms confine the growth of fission yeast below the temperatures detrimental to cell physiology. *iScience*, 27(1), 108777.

Xiao T, et al. (2021) ER targeting of non-imported mitochondrial carrier proteins is dependent on the GET pathway. *Life science alliance*, 4(3).

Shakya VP, et al. (2021) A nuclear-based quality control pathway for non-imported mitochondrial proteins. *eLife*, 10.

Wang L, et al. (2020) SPT20 Regulates the Hog1-MAPK Pathway and Is Involved in *Candida albicans* Response to Hyperosmotic Stress. *Frontiers in microbiology*, 11, 213.