

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pFA6a-3HA-kanMX6

RRID:Addgene_39295

Type: Plasmid

Proper Citation

RRID:Addgene_39295

Plasmid Information

URL: <http://www.addgene.org/39295>

Proper Citation: RRID:Addgene_39295

Insert Name: KanR

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9717240](#)

Vector Backbone Description: Backbone Size:2300; Vector Backbone:pFA6a; Vector Types:Yeast genomic targeting; Bacterial Resistance:Ampicillin

Comments: 1nt mismatch at bp#102 which may affect NheI site. Should not effect plasmid function.

Plasmid Name: pFA6a-3HA-kanMX6

Record Creation Time: 20220422T222205+0000

Record Last Update: 20260815T081427+0000

Ratings and Alerts

No rating or validation information has been found for pFA6a-3HA-kanMX6.

No alerts have been found for pFA6a-3HA-kanMX6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Namjilsuren S, et al. (2025) The Glc7/PP1 phosphatase triggers Paf1C dissociation from RNA polymerase II to enable transcription termination. *bioRxiv : the preprint server for biology*.

Pérez-Díaz AJ, et al. (2023) cAMP-Protein kinase A and stress-activated MAP kinase signaling mediate transcriptional control of autophagy in fission yeast during glucose limitation or starvation. *Autophagy*, 19(4), 1311.

Tuong Vi DT, et al. (2021) Pbp1, the yeast ortholog of human Ataxin-2, functions in the cell growth on non-fermentable carbon sources. *PloS one*, 16(5), e0251456.

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.

Zentner GE, et al. (2015) ChEC-seq kinetics discriminates transcription factor binding sites by DNA sequence and shape in vivo. *Nature communications*, 6, 8733.