

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.