Resource Summary Report

Generated by NIF on Aug 18, 2026

pFA6a-link-yomTagBFP2-Kan

RRID:Addgene_44899
Type: Plasmid

Proper Citation

RRID:Addgene_44899

Plasmid Information

URL: http://www.addgene.org/44899

Proper Citation: RRID:Addgene_44899

Insert Name: yomTagBFP2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:23844123

Vector Backbone Description: Vector Backbone:pFA6a; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: This vector is derived from the sequences published in “Optimized cassettes for fluorescent protein tagging in Saccharomyces cerevisiae.” Sheff MA, Thorn KS. Yeast. 2004 Jun;21(8):661-70. These plasmids were generated with funding from an NIGMS Systems Biology Center grant, number P50 GM081879. Please acknowledge this grant if you use these plasmids.

Plasmid Name: pFA6a-link-yomTagBFP2-Kan

Record Creation Time: 20220422T222231+0000

Record Last Update: 20260815T081520+0000

Ratings and Alerts

No rating or validation information has been found for pFA6a-link-yomTagBFP2-Kan.

No alerts have been found for pFA6a-link-yomTagBFP2-Kan.

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 NIF .

Hryc CF, et al. (2023) Structural insights into cardiolipin replacement by phosphatidylglycerol in a cardiolipin-lacking yeast respiratory supercomplex. Nature communications, 14(1), 2783.

Munzel L, et al. (2021) Atg21 organizes Atg8 lipidation at the contact of the vacuole with the phagophore. Autophagy, 17(6), 1458.

Conacher CG, et al. (2020) Real-time monitoring of population dynamics and physical interactions in a synthetic yeast ecosystem by use of multicolour flow cytometry. Applied microbiology and biotechnology, 104(12), 5547.

Jiang Y, et al. (2017) Polyglutamine toxicity in yeast uncovers phenotypic variations between different fluorescent protein fusions. Traffic (Copenhagen, Denmark), 18(1), 58.