

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

pFA6a-link-yoSuperfolderGFP-Kan

RRID:Addgene_44901

Type: Plasmid

Proper Citation

RRID:Addgene_44901

Plasmid Information

URL: <http://www.addgene.org/44901>

Proper Citation: RRID:Addgene_44901

Insert Name: yoSuperfolderGFP

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-yoSuperfolderGFP-Kan

Record Creation Time: 20220422T222231+0000

Record Last Update: 20260815T081519+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jacobs KC, et al. (2022) Mechanism of commitment to a mating partner in *Saccharomyces cerevisiae*. *Molecular biology of the cell*, 33(12), ar112.

Clark-Cotton MR, et al. (2021) Exploratory polarization facilitates mating partner selection in *Saccharomyces cerevisiae*. *Molecular biology of the cell*, 32(10), 1048.

Henderson NT, et al. (2019) Ratiometric GPCR signaling enables directional sensing in yeast. *PLoS biology*, 17(10), e3000484.