

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

pRS415-STE3pr-MFA-Igkappa-FAPoptim-STE3-TAILLESS

RRID:Addgene_221117

Type: Plasmid

Proper Citation

RRID:Addgene_221117

Plasmid Information

URL: <http://www.addgene.org/221117>

Proper Citation: RRID:Addgene_221117

Insert Name: MFA-IgKappa-FAPoptim-STE3-Tailless

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38809589](#)

Vector Backbone Description: Vector Backbone:pRS415; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: PCR amplification of the STE3 coding sequence lacking amino acids 288-end (the C-tail of Ste3), where amino acid 288 was converted to a stop codon via PCR, was preformed and this DNA was subcloned into pRS415-STE3pr-MFA-Igkappa-FAP plasmid at the SmaI and XhoI sites .

Plasmid Name: pRS415-STE3pr-MFA-Igkappa-FAPoptim-STE3-TAILLESS

Relevant Mutation: STE3 mutant that lacks the entire C-terminal tail (amino acids 288-470)

Record Creation Time: 20250328T090843+0000

Record Last Update: 20260905T081304+0000

Ratings and Alerts

No rating or validation information has been found for pRS415-STE3pr-MFA-Igkappa-FAPoptim-STE3-TAILLESS.

No alerts have been found for pRS415-STE3pr-MFA-Igkappa-FAPoptim-STE3-TAILLESS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.