

pYC16

Cat. No. YEVs-142

Lot. No. (See product label)



Product Name

pYC16

Copy Number

High copy

Length

6418 bp

Promoter

TEF1

3' Primer

GFP-R primer: TAGTTTTCCAGTAGTGCAAATAAATTTAA

5' Primer

KS primer: TCGAGGTCGACGGTATC

Cloning Method

MCS, Restriction endonucleases

Cloned Strain(s)

DH10B competent cells, 30°C

Host cells (lines)

Sprouting yeast (*Saccharomyces cerevisiae*), *Candida albicans*

Stable

Transient expression

Selectable Marker

URA3

Constitutive/Inducible

Constitutive

Bacterial Resistance(s)

Ampicillin

Viral/Non-Viral

Nonviral

Tag

GFP

Plasmid Type

Saccharomyces cerevisiae vectors, Overexpression vectors, Recipient plasmids

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY