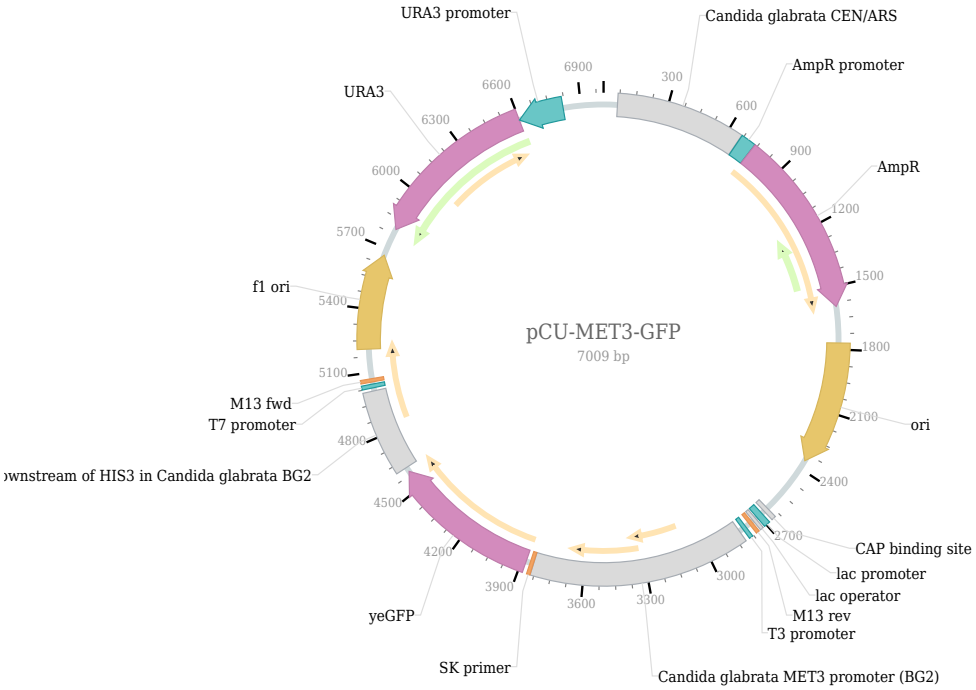
pCU-MET3-GFP

载体编号 Vector ID	V008113
抗性 Antibiotic Resistance	Ampicillin
长度 Length	7009 bp
载体类型 Vector Type	Cloning vector
宿主 Host	Yeast

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Zordan RE, Ren Y, Pan SJ, Rotondo G, Penas Ade L, Iluore J, Cormack BP.
启动子 Promoter	URA3
培养菌株 Growth Strain(s)	DH10B
备注 Comment	pCU-MET3-GFP is an expression plasmid for Candida glabrata, carrying a methionine/cysteine-regulated MET3 promoter driving the GFP reporter gene for monitoring gene expression regulation.

质粒图谱



复溶方法

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.