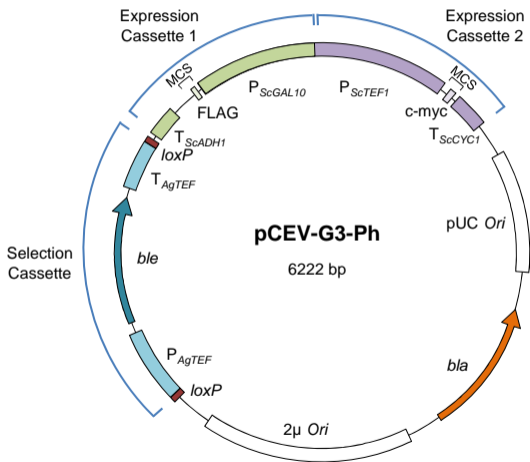


# pCEV-G3-Ph Plasmid Features



Feature	Start	End	Description
ADH1-T R1	1	21	Primer site for sequencing <i>GAL10</i> promoter fusions
T <sub>ScADH1</sub>	166	2	<i>ADH1</i> terminator from <i>Saccharomyces cerevisiae</i>
FLAG	315	341	FLAG tag for protein tagging
SFB018	440	417	Primer site for sequencing <i>GAL10</i> promoter fusions
P <sub>ScGAL10</sub>	1008	351	<i>GAL10</i> promoter from <i>Saccharomyces cerevisiae</i> CEN.PK
P <sub>ScTEF1</sub>	1018	1436	<i>TEF1</i> promoter from <i>Saccharomyces cerevisiae</i> CEN.PK
TEF-P F1	1161	1180	Primer site for sequencing <i>TEF1</i> promoter fusions
c-myc	1477	1512	C-myc tag for protein tagging
T <sub>ScCYC1</sub>	1539	1728	<i>CYC1</i> terminator from <i>Saccharomyces cerevisiae</i>
CYC1-T R1	1589	1568	Primer site for sequencing <i>TEF1</i> promoter fusions
pUC Ori	1915	2582	pUC origin of replication for <i>Escherichia coli</i>
bla	3590	2733	β-lactamase gene (ampicillin resistance)
2μ Ori	3724	4870	2μ origin of replication for yeast
loxP	5084	5117	Recognition sequence for Cre recombinase
P <sub>AgTEF</sub>	5118	5514	<i>TEF</i> promoter from <i>Ashbya gossypii</i>
ble	5516	5902	Bleomycin resistance protein
T <sub>AgTEF</sub>	5909	6167	<i>TEF</i> terminator from <i>Ashbya gossypii</i>
loxP	6168	6201	Recognition sequence for Cre recombinase