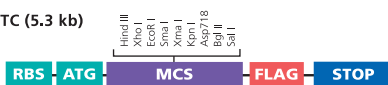
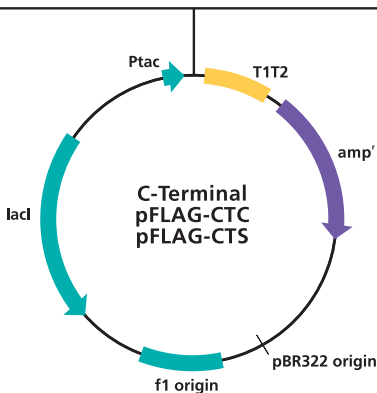


pFLAG-CTC (5.3 kb)



pFLAG-CTS (5.4 kb)



Multiple Cloning Site

(pFLAG-CTC* and pFLAG-CTS**)

Met	Hind III		Xho I		EcoR I		Xma I	Sma I	Asp718		Kpn I
ATG	AAG	CTT	CTC	GAG	AAT	TCC	CGG	GTA	CCA		
TAC	TTC	GAA	GAG	CTC	TTA	AGG	GCC	CAT	GGT		
FLAG Peptide Sequence											
			Asp	Tyr	Lys	Asp	Asp	Asp	Asp	Lys	
Bgl II		Sal I									
GAT	CTG	TC	GAC	TAC	AAG	GAC	GAT	GAC	GAC	AAG	
CTA	GAC	AG	CTG	ATG	TTC	CTG	CTA	CTG	CTG	TTC	

*FLAG peptide coding sequence is out of phase with the ATG start condon at bp=112 by + 2(pFLAG-CTC only)

(Open reading frame must be phased with ATG and FLAG.)

**For pFLAG-CTS the Met-OmpA coding sequence precedes the MCS. See product insert for pFLAG-CTS MCS.