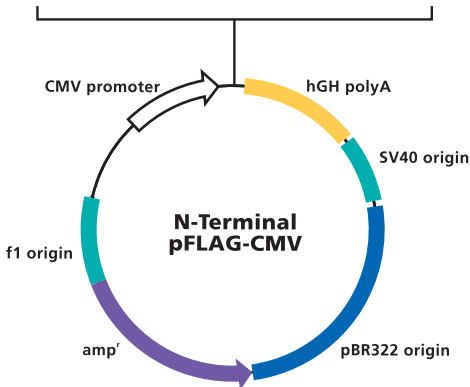


**pFLAG-CMV-1 (4.7 kb)**



**pFLAG-CMV-2 (4.7 kb)**



**Multiple Cloning Site**

(pFLAG-CMV-1\* and pFLAG-CMV-2)

FLAG Peptide Sequence																								
Met*	Asp	Tyr	Lys	Asp	Asp	Asp	Asp	Lys																
ATG	GAC	TAC	AAA	GAC	GAT	GAC	GAC	AAG	CTT	GCG	GCC	GCG	AAT	TCA										
TAC	CTG	ATG	TTT	CTG	CTA	CTG	CTG	TTC	GAA	CGC	CGG	CGC	TTA	AGT										
									Hind III															
Cla I			Bgl II		EcoR V			Kpn I		Sal I		Xba I		BamH I		Sma I								
T	C	G	A	T	A	T	A	T	C	G	G	T	C	A	G	G	A	T	C	C	G	G	T	
A	G	C	T	A	T	A	T	A	G	C	C	A	G	T	C	G	A	T	C	T	A	G	C	
													GAT		GAC		TCT		GGA		GTC		GAA	
													GAT		GAC		TCT		GGA		GTC		GAA	
													GAT		GAC		TCT		GGA		GTC		GAA	

\*For pFLAG-CMV-1, the Met-preprotrypsin leader sequence (PPT LS) precedes the FLAG coding sequence.