

pCMV-HA-C

Catalog No(s).

635690



	ApaI				EcoRI			SalI		BglII		XhoI	
819	CGG	GCC	CAG	GCC	CGA	ATT	CGG	TCG	ACC	GAG	ATC	TCT	CGA
	GCC	CGG	GTC	CGG	GCT	TAA	GCC	AGC	TGG	CTC	TAG	AGA	GCT
	Acc65I												
	XhoI		_										
	KpnI				HA epitope								
858	GGT	ACC	GGC	TAC	CCA	TAC	GAT	GTT	CCA	GAT	TAC	GCT	TAA
	CCA	TGG	CCG	ATG	GGT	ATG	СТА	CAA	GGT	СТА	ATG	CGA	ATT

pCMV-HA-C vector map and multiple cloning site.

To create a fusion of your protein of interest and the HA tag, insert your gene of interest in-frame with the HA coding sequence.

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Vector Map

pCMV-HA-C

Location of Features

- P_{CMV} (human cytomegalovirus promoter): 27–549
- SV40 SD/SA (SV40 donor/acceptor splice sites): 672–768
- MCS (multiple cloning site): 816–863
- HA epitope: 867–896
- SV40 polyA (SV40 polyA signal): 1031–1050
- pUC ori (pUC origin of replication): 1523–2166
- Amp^r (ampicillin resistance gene): 2314–3174 (complementary)

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This document has been reviewed and approved by the Clontech Quality Assurance Department.