



Innovative Peptide Solutions

## Product Data Sheet

**Product** PepMix™ Collection HCMV (25µg/peptide)

**Product Code** PM-C-HCMV-2

**No. of PepMixes** 19

**Amount** Approx. 25 µg / peptide

Source	vial	Protein ID	PepMix Name	No. of Peptides
	1	P13202	PepMix HCMVA (IE-1)	120
	2	P19893	PepMix HCMVA (IE-2)	143
	3	P06725	PepMix HCMVA (pp65)	138
	4	P16847	PepMix HCMVA (UL28)	92
	5	P08318	PepMix HCMVA (UL32)	260
	6	P16767	PepMix HCMVA (UL36)	117
	7	P16780	PepMix HCMVA (UL40)	53
	8a	P16785	PepMix HCMVA (UL48)_sub 1	281
	8b	P16785	PepMix HCMVA (UL48)_sub 2	281
	9	P06473	PepMix HCMVA (UL55)	224
	10	P06726	PepMix HCMVA (UL82)	137
	11	P16800	PepMix HCMVA (UL94)	84
	12	P13200	PepMix HCMVA (UL99)	45
	13	P16734	PepMix HCMVA (UL103)	60
	14	Q68405	PepMix HCMVA (UL151)	82
	15	Q68408	PepMix HCMVA (UL153)	67
	16	P09712	PepMix HCMVA (US3)	44
	17	P09700	PepMix HCMVA (US24)	123
	18	P09705	PepMix HCMVA (US29)	113
	19	P09708	PepMix HCMVA (US32)	43

**Purity (HPLC)** >70% (determined at 220 nm; individual peptides)

**Remark** The peptides of this product are supplied as trifluoroacetate salts

**Storage** Store at - 20°C

**Conditions**

**Solubility Recommendation** Dissolve in a minimum amount of pure DMSO (approx. 40 µl) and dilute with PBS buffer to the final concentration. Please note that the final concentration of DMSO must be below 1 % (v/v) to avoid toxicity in the biological system.

**Use recommended within 6 months.**