

Product Data Sheet

Product: PepStar Human CMV (IE-2)
Product code: RT-IE2-1
Source: Human Cytomegalovirus (HCMV)

Protein ID: P19893
No. of peptides: 143 peptides (15mers with 11 aa overlap)
Length: 580 aa

Sequence:

MESSAKRKMD	PDNPDEGPSS	KVPRPETPVT	KATTFLOQTML	RKEVNSQLSL	GDPLFPELAE
ESLKTFEQVT	EDCNENPEKD	VLAELGDILA	QAVNHAGIDS	SSTGPTLTH	SCSVSSAPLN
KPTPTSVAVT	NTPLPGASAT	PELSPRKKPR	KTTRPFKVII	KPPVPPAPIM	LPLIKQEDIK
PEPDFTIQYR	NKIIDTAGCI	VISDSEEEQG	EEVETRGATA	SSPSTGSGTP	RVTSPHPLS
QMNHPPLPDP	LGRPDEDSSS	SSSSSCSSAS	DSESESEEMK	CSSGGGASVT	SSHHGRGGFG
GAASSLLSC	GHQSSGGAST	GPRKKKSKRI	SELDNEKVRN	IMKDKNTPFC	TPNVQTRRGR
VKIDEVSRMF	RNTNRSLEYK	NLPFTIPSMH	QVLDEAIKAC	KTMQVNNKGI	QIIYTRNHEV
KSEVDAVRCR	LGTMCNLALS	TPFLMEHTMP	VTHPPEVAQR	TADACNEGVK	AAWSLKLHHT
HQLCPRSSDY	RNMI IHAATP	VDLLGALNLC	LPLMQKFPKQ	VMVRI FSTNQ	GGFMLPIYET
AAKAYAVGQF	EQPTETPPED	LDTLSLAIEA	AIQDLRNKSQ		

Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

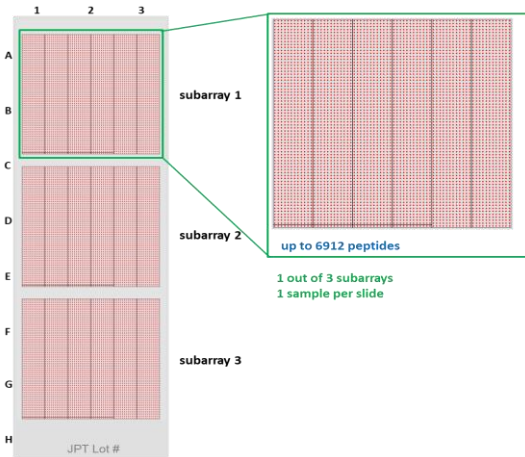


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C