

Product Data Sheet

Product: PepStar™ HCMVA (UL86)
Product code: RT-UL86-2
Source: Human cytomegalovirus (HHV-5)
Protein ID: P16729
No. of peptides: 340 peptides (15mers with 11 aa overlap)
Length: 1370 aa
Sequence:

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MENWSALELL PKVGIPTDFL THVKTSAGEE MFEALRIYYG DDPERYNIHF EAIFGTF CNR
LEWVYFLTSG LAAAAHAIKF HDLNKLTGK MLFHVQVPRV ASGAGLPTSR QTTIMVTKYS
EKSPITIPFE LSAACLTYLR ETFEGTILDK ILNVEAMHTV LRALKNTADA MERGLIHSFL
QTLRLKAPPY FVVQTLVENA TLARQALNRI QRSNILQSFK AKMLATLFLN NRTRDRDYVL
KFLTRLAEAA TDSILDNPTT YTTSSGAKIS GVMVSTANVM QIIMSLLSSH ITKETVSAPA
TYGNFVLSPE NAVTAISYHS ILADFNSYKA HLTSGQPHLP NDLSLQAGAH SLTPLSMDVI
RLGEKTVIME NLRRVYKNTD TKDPLERNVD LTFPPVGLY LPEDRGYTTV ESKVKLNDTV
RNALPTTAYL LNRDRAVQKI DFVDALKTLC HPVLHEPAPC LQFTTERGPP SEPAMQRLLLE
CRFQQEPMGG AARRIPHFYR VRREVPRTVN EMKQDFVVD FYKVGNIITLY TELHPFFDFT
HCQENSETVA LCTPRIVIGN LPDGLAPGPF HELRTWEIME HMRLRPPPDY EETLRLFKTT
VTSENYPELC YLVDVLVHGN VDAFLLIRTF VARCIVNMFH TRQLLVFAHS YALVTLIAEH
LADGALPPQL LFHYRNLVAV LRLVTRISAL PGLNNGQLAE EPLSAYVNAL HDHRLWPPFV
THLPRNMEGV QVVADRQPLN PANIEARHHG VSDVPRLGAM DADEPLFVDD YRATDDEWTL
QKVLYLCLMP AMTNNRACGL GLNLKTLTLD LFYRPAFLLM PAATAVSTSG TTSKESTSGV
TPEDSIAAQR QAVGEMLTEL VEDVATDAHT PLLQACRELF LAVQFVGEHV KVLEVRAPLD
HAQRQGLPDF ISRQHVLVYNG CCVVTAPKTL IEYSLPVPFH RFYSNPTICA ALSDDIKRYV
TEFFHYHRHD GGFPLPTAFA HEYHNWLRSP FSRYSATCPN VLHSMVTLAA MLYKISPVSL
VLQTKAHIHP GFALTAVRTD TFEVDMLLYS GKCTSVIIN NPIVTKEERD ISTTYHVTQN
INTVDMGLGY TSNTCVAYVN RVRTDMGVRV QDLFRVFPMN VYRHDEVDRW IRHAAGVERP
QLLDTETISM LTFGSMSEEN AAATVHGQKA ACELILTPVT MDVNYFKIPN NPRGRASCML
AVDPYDTEAA TKAIYDHREA DAQTFEAATHN PWASQAGCLS DVLYNTRHRE RLGYNKSFYS
PCAQYFNTEE IIAANKTLFK TIDEYLLRAK DCIRGDTDTQ YVCVEGTEQL IENPCRLTQE
ALPILSTTTL ALMETKLGK AGAFATSETH FGNVYVGEII PLQQSMLFNS
  
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Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in 21 mini arrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

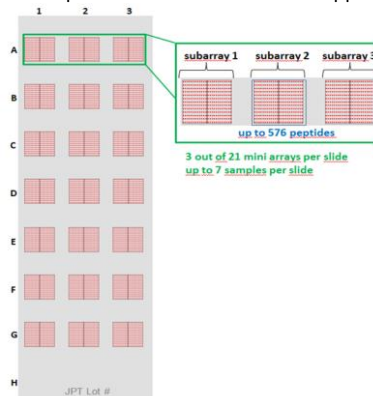


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in one individual spot

Storage conditions: Store refrigerated at 4°C