

Product Data Sheet

Product: PepStar HCMVA (UL32)
Product code: RT-UL32-1
Source: Human Cytomegalovirus (HCMV)
Protein ID: P08318
No. of peptides: 260 peptides (15mers with 11 aa overlap)
Length: 1048 aa
Sequence:

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MSLQFIGLQR RDVVALVNFL RHLTQKPDVD LEAHPKILKK CGEKRLHRRT VLFNELMLWL
GYRELRFHNPDLSSVLEEF EVRCVAVARR GYTYPFGRG KARDHLAVLD RTEFDTDVRH
DAEIVERALV SAVILAKMSV RETLVTAIGQ TEPIAFVHLK DTEVQRIEEN LEGVRRNMFC
VKPLDLNLDR HANTALVNAV NKLVYTGRLI MNVRRSWEEL ERKCLARIQE RCKLLVKELR
MCLSFDSNYC RNILKHAVEN GDSADTLEL LIEDFDIYVD SFPQSAHTFL GARSPSLEFD
DDANLLSLGG GSAFSSVPPK HVPTQPLDGW SWIASPWKGH KPFREFEAGS LAPAAEAHAA
RSAAVGYIDE EEKRRERQKR VDDEVVQREK QQLKAWEERQ QNLQQRQQQP PPPARKPSAS
RRLFGSSADE DDDDDDEKN IFTPIKPGT SGKGAASGGG VSSIFSGLLS SGSQKPTSGP
LNIPQQQRH AAFSLVSPQV TKASPRVRR DSAWDVRLPT ETRGDLFSGD EDSDDSDGYP
PNRQDPRFTD TLVDITDTET SAKPPVTAY KFEQPTLTFG AGVNVFAGAG AAILTPTPVN
PSTAPAPAPT PTFAGTQTPV NGNSPWAPTA PLPGDMNPAN WPRERAWALK NPHLAYNPF
MPTTSTASQN TVSTTPRRPS TPRAAVTQTA SRDAADEVWA LRDQTAESPV EDSEEDDDDS
SDTGSVVSLG HTTPSSDYN DVISPPSQTP EQSTPSRIRK AKLSSPMTT STSQKPVLGK
RVATPHASAR AQTVTSTPVQ GRLEKQVSGT PSTVPATLLQ PQPASSKTT SRNVTSGAGT
SSASSARQPS ASASVLSPT DDDVSPATSP LSMLSSASPS PAKSAPPSPV KGRGSRVGPV
SLKPTLGGKA VVGRPPSPV SGSAPGRLSG SSRAASTTPT YPAVTTVYPP SSTAKSSVSN
APPVASPSIL KPGASALQS RRSTGTAAVG SPVKSTTGMK TVAFDLSSPQ KSGTGPQPGS
AGMGGAKTPS DAVQNILQKI EKIKNTEE
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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.

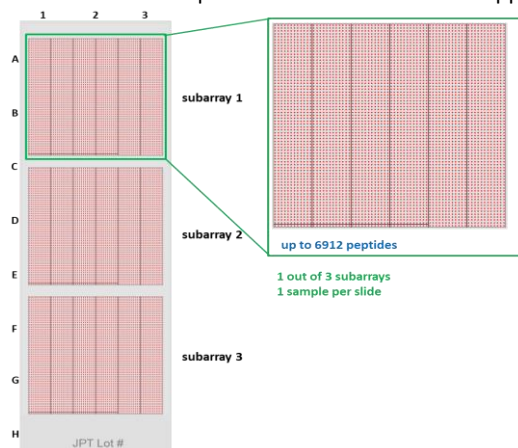


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C