

Product Data Sheet

Product: PepStar Human CMV (UL32)
Product code: RT-UL32-2
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
GYRELRFHN PDLSSVLEEF EVRCVAVARR GYTFPGDRG KARDHLAVLD RTEFDTDVRH
DAEIVERALV SAVILAKMSV RETLVTAIGQ TEPIAFVHLK DTEVQRIEEN LEGVRRNMFC
VKPLDLNLDL HANTALVNAV NKLVTGRLI MNVRRSWEEL ERKCLARIQE RCKLLVKELR
MCLSFDSNYC RNILKHAVEN GDSADTLEL LIEFDIYVD SFPQSAHTFL GARSPSLEFD
DDANLLSLGG GSAFSSVPPK HVPTQPLDGW SWIASPWKGH KPFREFAHGS LAPAAEAHAA
RSAAVGYDE EEKRRERQKR VDDEVVQREK QQLKAWEEERQ QNLQQRQQQP PPPARKPSAS
RRLFGSSADE DDDDDDDDEKN IFTPIKPGT SGKGAASGGG VSSIIFSGLLS SGSQKPTSGP
LNIPQQQRH AAFSLVSPQV TKASPGRVRR DSAWDVRPLT ETRGDLFSGD ESDSDSDGYP
PNRQDPRFTD TLVDITDTET SAKPPVTAY KFEQPTLTFG AGVNVPAAG AAILTPTPVN
PSTAPAPAPT PTFAGTQTPV NGNSPWAPTA PLPGDMNPAN WPRERAWALK NPHLAYNPF
MPTTSTASQN TVSTTPRRPS TPRAAVTQTA SRDAADEVWA LRDQTAESPV EDSEEDDDDS
SDTGSVSLG HTTPSSDYN DVISPPSQTP EQSTPSRIRK AKLSSPMTT STSQKPVLGK
RVATPHASAR AQTVTSTPVQ GRLEKQVSGT PSTVPATLLQ PQPASSKTTS SRNVTSGAGT
SSASSARQPS ASASVLSPT DDVVPATSP LSMLSSASPS PAKSAPPSPV KGRGSRVGV
SLKPTLGGKA VVGRPPSPV SGSAPGRLSG SSRAASTTPT YPAVTTVYPP SSTAKSSVSN
APPVASPSIL KPGASAAQS 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 21 mini arrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

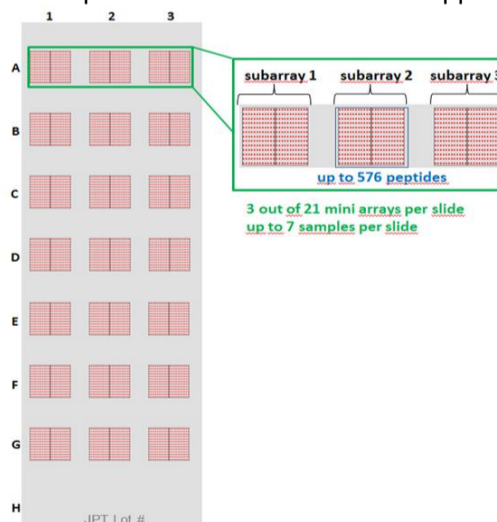


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in one individual spot

Storage conditions: Store refrigerated at 4°C

