

Product Data Sheet

Product: PepStar Human CMV (IE-1)

Product code: RT-0019-2

Source: Human Cytomegalovirus (HCMV)
Immediate early protein1 (55k Da IE-1)

Protein ID: P13202

No. of peptides: 120 peptides (15mers with 11 aa overlap)

Length: 491 aa

Sequence:

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MESSAKRKMD PDNPDEGPSS KVPRPETPVT KATTFLOQML RKEVNSQLSL GDPLFPELAE
ESLKTFEQVT EDCNENPEKD VLAELVKQIK VRVDMVRHRI KEHMLKKYTQ TEEKFTGAFN
MMGGCLQNAL DILDKVHEPF EEMKCIGLTM QSMYENYIVP EDKREMMWAC IKELHDVSKG
AANKLGGALQ AKARAKKDEL RRRKMMYCYR NIEFFTKNSA FPKTTNGCSQ AMAALQNLPO
CSPDEIMAYA QKIFKILDEE RDKVLTHIDH IFMDILTTCV ETMCNEYKVT SDACMMTMYG
GISLLSEFCR VLCCYVLEET SVMLAKRPLI TKPEVISVMK RRIEEICMKV FAQYILGADP
LRVCSPSVDL LRAIAEESDE EEAI VAYTLA TAGVSSSDSL VSPPEPVPA TIPLSSVIVA
ENSDQEESEQ SDEEEEEGAQ EEREDTVSVK SEPVSEIEEV APEEEEDGAE EPTASGGKST
HPMVTRSKAD Q
  
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Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in 21 mini arrays (3 subarrays each). An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

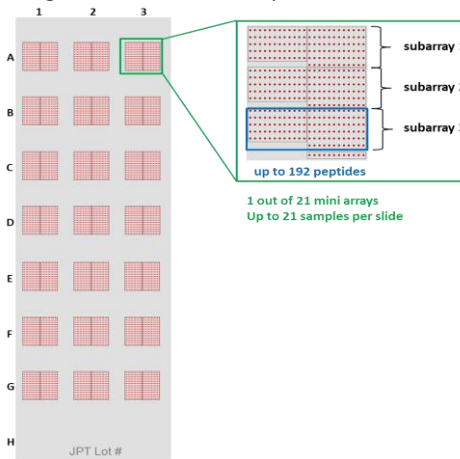


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C

