

Product Data Sheet

Product: PepStar Vaccinia virus (MVA121L)

Product code: RT-MVA-121L-2

Source: Vaccinia Virus (VACV)

Protein ID: O57223

No. of peptides: 220 peptides (15mers with 11 aa overlap)

Length: 891 aa

Sequence:

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MMPIKSIVTL DQLEDSEYLF RIVSTVLP HL CLDYKVC DQL KTFVHPFDI LLNNSLGSVT
KQDELQAAIS KLGINYLIDT TSRELKLFNV TLNAGNIDII NTPINISSET NPIINTHSFY
DLPPFTQHLL NIRLTDTEYR ARFIGGYIKP DGSDSMDVLA EKKYDDL NFD NTYLFNILYK
DVINAPIKEF KAKIVNGVLS RQDFDNLIGV RQYITAQDRP RFDNAYNIAD AARHYGVNLI
TLPLPNVDLT TPTYKHLIM FEQYFIYTYD RVDIYYNGNK MLLDDEIMNF CISMRYQSLI
PRLVEFFPDI PVNNNIVLHT RDPQNAAVNV TVALPNVQFV DIGRNHKFFI NFFNLLAKEQ
RSTAIKVTKS MFWDGMDYEE YKSKNLQDMM FINSTCYVFG LYNHNNTTYC SILSDIISAE
KTPIRVCLLP RVVGGKTVTN LISETLKSIS SMTIREFPRK DKSIMHIGLS ETGFMRFFQL
LRLMADKPHE TAIKEVVMAY VGIKLGDKGS PYYIRKESYQ DFIYLLFASM GFKVTTRS I
MGSNNISIIS IRPRVTKQYI VTTLMKTSCS KNEAEKLITS AFDLLNFMVS VSDFRDYQSY
RQYRNYCPRY FYAGSPEGEE TIICDSEPI S ILDRIDTRGI FSAYTINEMM DTDIFSPENK
AFKNNLSRFI ESGNITGEDI FCAMPYNILD RIITNAGTCT V SIGDMLDNI TTQSDCNMTN
EITDMINASL KNTISKDNNM LVSQALDSVA NRSKQTIGDL RQSSCKMALL FKNLATSIIYT
IERIFNAKVG DDVKASMLEK YKVFTDISMS LYKDLIAMEN LKAMLYIRR SGCRIIDDAQI
TTDDLKVSYS LIRPKILSMI NYYNEMSRGY FEHMKKNLNM TDGDSVSFDD E
  
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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.

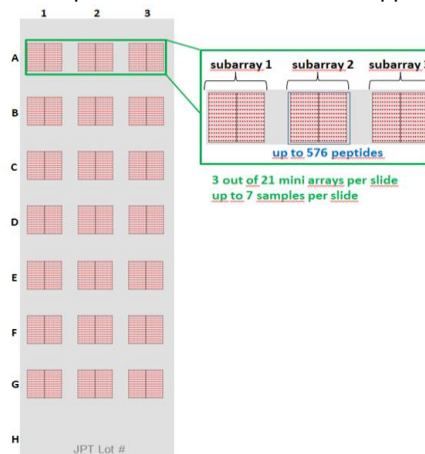


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in one individual spot

Storage conditions: Store refrigerated at 4°C