

Product Data Sheet

Product: PepStar™ HCMVA (pp65)
Product code: RT-PP65-2
Source: Human cytomegalovirus (HHV-5)
 Vaccinia virus

Protein ID: P06725
No. of peptides: 138 peptides (15mers with 11 aa overlap))

Length: 561 aa

Sequence:

MESRGRRCP	MISVLGPISG	HVLKAVFSRG	DTPVLPHETR	LLQTGIHVRV	SQPSLILVSO
YTPDSTPCHR	GDNQLQVQHT	YFTGSEVENV	SVNVHNPTGR	SICPSQEPMS	IYVYALPLKM
LNIP SINVHH	YPSAAERKHR	HLPVADAVIH	ASGKQMWQAR	LTVSGLAWTR	QQNQWKEPDV
YYTSAFVFPT	KDVALRHVVC	AHELVCSMEN	TRATKMQVIG	DQYVKVYLES	FCEDVPSGKL
FMHVTLGSDV	EEDLTMTRNP	QPFMRPHERN	GFTVLCPKNM	IIKPGKISHI	MLDVAFTSHE
HFGLLCPKSI	PGLSISGNLL	MNGQQIFLEV	QAIRETVELR	QYDPVAALFF	FDIDL L LQRG
PQYSEHPTFT	SQYRIQGKLE	YRHTWDRHDE	GAAQGGDDVW	TSGSDSDEEL	VTTERKTPRV
TGGGAMAGAS	TSAGRKRKSA	SSATACTSGV	MTRGRLKAES	TVAPEEDTDE	DSDNEIHNPA
VFTWPPWQAG	ILARNLVPMV	ATVQQQNLKY	QEFFWDANDI	YRIFAELEGV	WQPAAQPKRR
RHRQDALPGP	CIASTPKKHR	G			

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.

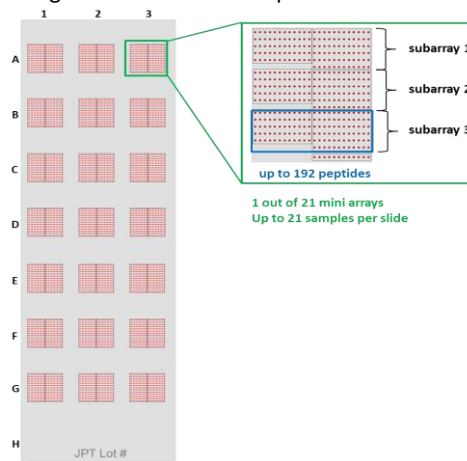


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C