

Product Data Sheet

Product: PepStar™ Influenza A (HA /Brisbane (H1N1))

Product code: RT-INFA-HA-2

Source: Influenza A

Protein ID: B0VX44

No. of peptides: 139 peptides (15mers with 11 aa overlap))

Length: 565 aa

Sequence:

MKVKLLVLLC	TFTATYADTI	CIGYHANNST	DTVDTVLEKN	VTVTHSVNLL	ENSHNGKLCL
LKGIAPLQLG	NCSVAGWILG	NPECELLISK	ESWSYIVEKP	NPENGTCTYPG	HFADYEELRE
QLSSVSSFER	FEIFPKESSW	PNHTVTGVSA	SCSHNGESSF	YRNLLWLTGK	NGLYPNLSKS
YANNKEKEVL	VLWGVHHPN	IGDQKALYHT	ENAYVSVVSS	HYSRKFTPEI	AKRPKVRDQE
GRINYYWTLL	EPGDTIIFEA	NGNLIAPRYA	FALSRGFGSG	IINSNAPMDK	CDAKCQTPQG
AINSSLFPQN	VHPVTIGEC	KYVRSACLRLM	VTGLRNIPSI	QSRGLFGAIA	GFIEGGWGTM
VDGWYGYHHQ	NEQSGYAAD	QKSTQNAING	ITNKVNSVIE	KMNTQFTAVG	KEFNKLERRM
ENLNKKVDDG	FIDIWTYNAE	LLVLENER	LDFHDSNVKN	LYEKVKSQK	NNAKEIGNGC
FEFYHKCNDE	CMESVKNGTY	DYPKYSEESK	LNREKIDGVK	LESMDVYQIL	AIYSTVASSL
VLLVSLGAIS	FWMCSNGSLQ	CRICI			

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.

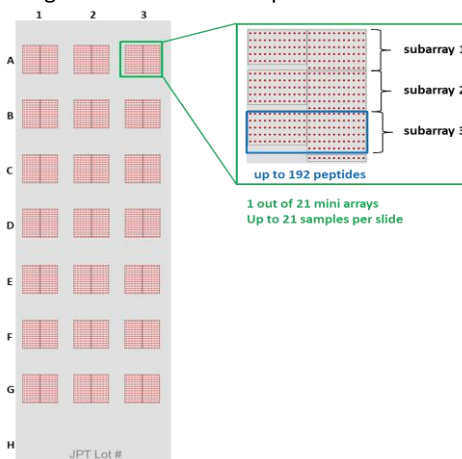


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C