

Product Data Sheet

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

Product code: RT-INFA-HA-1

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
GRINYWTLL	EPGDTIIFEA	NGNLIAPRYA	FALSRGFGSG	IINSNAPMDK	CDAKCQTPQG
AINSSLPFQN	VHPVTIGEC	KYVRSKLRM	VTGLRNIPSI	QSRGLFGAIA	GFIEGGWTGM
VDGWYGYHHQ	NEQSGYAAD	QKSTQNAING	ITNKVNSVIE	KMNTQFTAVG	KEFNKLERRM
ENLNKKVDDG	FIDIWTYNAE	LLVLENER	LDFHDSNVKN	LYEKVKSQK	NNAKEIGNGC
FEFYHKCNDE	CMESVKNGTY	DYPKYSEESK	LNREKIDGVK	LESMGVYQIL	AIYSTVASSL
VLVSLGAIS	FWMCSNGSLQ	CRICI			

Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

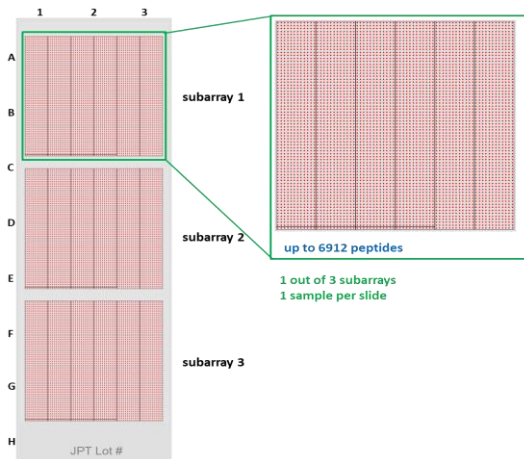


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store refrigerated at 4°C