

Product Data Sheet

Product: PepStar™ Influenza A (Neuroamidase /California (H1N1))

Product code: RT-INFA_NA-2

Source: Influenza A

Protein ID: C7FH14

No. of peptides: 115 peptides (15mers with 11 aa overlap))

Length: 469 aa

Sequence:

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MNPNQKIITI  GSVCMTIGMA  NLILQIGNII  SIWISHSIQL  GNQNQIETCN  QSVITYENNT
WVNQTYVNIS  NTNFAAGQSV  VSVKLAGNSS  LCPVSGWAIY  SKDNSVRIGS  KGDVVFVIREP
FISCSPLECR  TFFLTQGALL  NDKHSNGTIK  DRSPYRTLMS  CPIGEVPSPY  NSRFESVAWS
ASACHDGINW  LTIGISGPDN  GAVAVLKYNG  IITDTIKSWR  NNILRTQESE  CACVNGSCFT
VMTDGPNSGQ  ASYKIFRIEK  GKIVKSVEMN  APNYHYEES  CYPDSSEITC  VCRDNWHGSN
RPWVSFNQNL  EYQIGYICSG  IFGDNPRPND  KTGSCGPVSS  NGANGVKGFS  FKYGNGVWIG
RTKSISRRNG  FEMIWDPNGW  TGTDNNFSIK  QDIVGINEWS  GYSGSFVQHP  ELTGLDCIRP
CFWVELIRGR  PKENTIWTSG  SSISFCGVNS  DTVGWSWPDG  AELPFTIDK
  
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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.

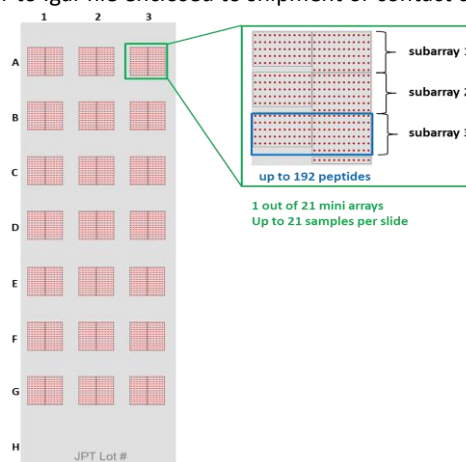


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C