

## Product Data Sheet

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

**Product code:** RT-INFA\_NA-1

**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  KGDVFEVIREP
FISCSPLECR  TFFLTQGALL  NDKHSNGTIK  DRSPYRTLMS  CPIGEVPSPY  NSRFESVAWS
ASACHDGINW  LTIGISGPDN  GAVAVLKYNG  IITDTIKSWR  NNILRTQESE  CACVNGSCFT
VMTDGPNSGQ  ASYKIFRIEK  GKIVKSVEMN  APNYHYEACS  CYPDSSEITC  VCRDNWHGSN
RPWVSFNQNL  EYQIGYICSG  IFGDNPRPND  KTGSCGPVSS  NGANGVKGFS  FKYGNVWIG
RTKSISSRNG  FEMIWDPNGW  TGTDNNFSIK  QDIVGINEWS  GYSGSFVQHP  ELTGLDCIRP
CFWVELIRGR  PKENTIWTSG  SSISFCGVNS  DTVGWSWPDG  AELPFTIDK
    
```

**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.

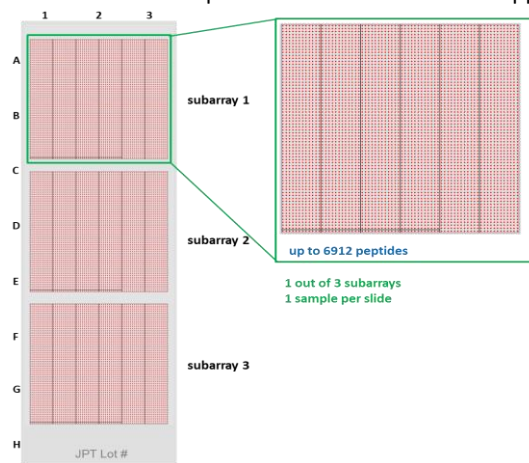


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

**Storage conditions:** Store reffridgerated at 4°C