Product Data Sheet

Product:	PepStar Influenza A (NP (H3N2))
Product code:	RT-INFA_NP-1
Source:	Influenza A Nucleocapsid protein
Protein ID:	O91743
No. of peptides:	122 peptides (15mers with 11 aa overlap)
Length:	498 aa
Sequence:	MASQGTKRSY EQMETDGERQ NATEIRASVG KMIDGIGRFY IQMCTELKLS DYEGRLIQNS LTIERMVLSA FDERRNRYLE EHPSAGKDPK KTGGPIYKRV DGRWMRELVL YDKEEIRRIW RQANNGDDAT AGLTHMMIWH SNLNDTTYQR TRALVRTGMD PRMCSLMQGS TLPRRSGAAG AAVKGIGTMV MELIRMIKRG INDRNFWRGE NGRKTRSAYE RMCNILKGKF QTAAQRAMMD QVRESRNPGN AEIEDLIFSA RSALILRGSV AHKSCLPACV YGPAVSSGYN FEKEGYSLVG IDPFKLLQNS QVYSLIRPNE NPAHKSQLVW MACHSAAFED LRLLSFIRGT KVSPRGKLST RGVQIASNEN MDNMESSTLE LRSRYWAIRT RSGGNTNQQR ASAGQISVQP TFSVQRNLPF EKSTVMAAFT GNTEGRTSDM RAEIIRMMEG AKPEEVSFRG RGVFELSDEK ATNPIVPSFD MSNEGSYFFG DNAEEYDN

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.

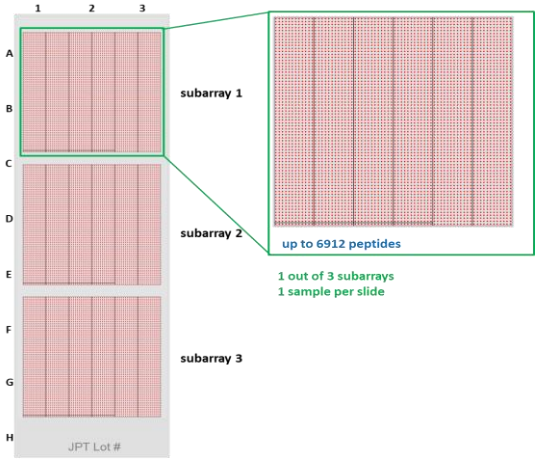

figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions:	Store refridgerated at 4°C

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JPT Peptide Technologies GmbH is ISO 9001:2015 certified.