

Product Data Sheet

Product: PepStar™ Influenza A (MP1 /California (H1N1))

Product code: RT-INFA-MP1-H1N1-1

Source: Influenza A

Protein ID: C3W5Z8

No. of peptides: 61 peptides (15mers with 11 aa overlap)

Length: 252 aa

Sequence: MSLLTEVETY VLSIIPSGPL KAEIAQRLES VFAGKNTDLE ALMEWLKTRP ILSPLTKGIL
 GFVFTLTGPS ERGLQRRRFV QNALNGNGDP NNMDRAVKLY KKLKREITFH GAKEVSLSYS
 TGALASCMGL IYNRMGTVTT EAAFGLVCAT CEQIADSQHR SHRQMATTTN PLIRHENRMV
 LASTTAKAME QMAGSSEQAA EAMEVANQTR QMVHAMRTIG THPSSSAGLK DDLENLQAY
 QKRMGVQMQR FK

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.

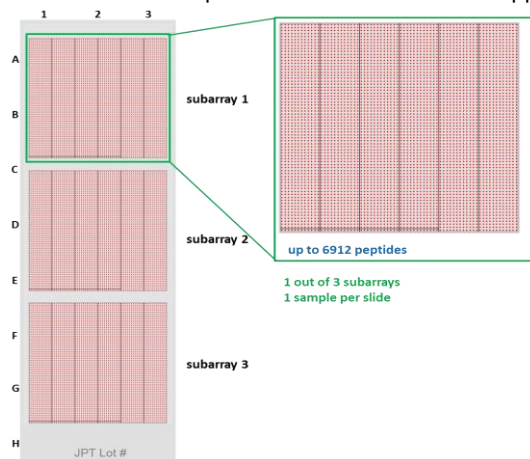


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C