

Product Data Sheet

Product: PepStar SARS (M protein)
Product code: RT-0035-1
Source: SARS-CoV (Severe Acute Respiratory Syndrome Coronavirus)

Protein ID: Q19QW6
No. of peptides: 53 peptides (15mers with 11 aa overlap)
Length: 221 aa

Sequence: MADNGTITVE KLKQLLEQWN LVIGFLFLAW IMLLQFAYSN RNRFLYIIKL VFLWLLWPVT
 LACFVLAAYV RINWVTGGIA IAMACIVGLM WLSYFVASFR LFARTRSMWS FNPETNILLN
 VPLRGTIVTR PLMESELVIG AVIIRGHLRM AGHPLGRCDI KDLPKAITVA TSRTLSYYKL
 GASQRVGTDS GFAAYNRYRI GNYKLNTDHA GSDNIALLV Q

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.

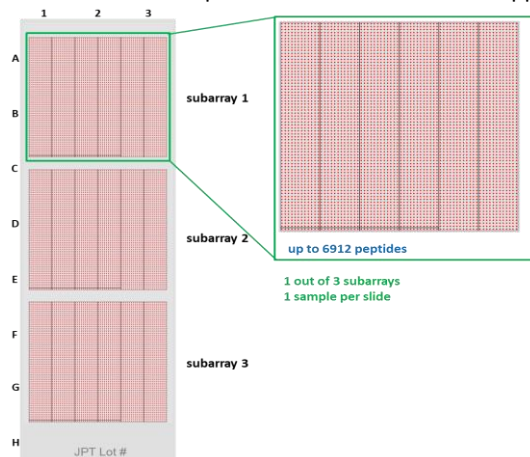


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store refridgerated at 4°C