

Product Data Sheet

Product: PepStar™ SARS (M protein)
Product code: RT-0035-2
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 KDLPKEITVA TSRTLSSYYKL
 GASQRVGTDS GFAAYNRYRI GNYKLNTDHA GSNDNIALLV Q

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.

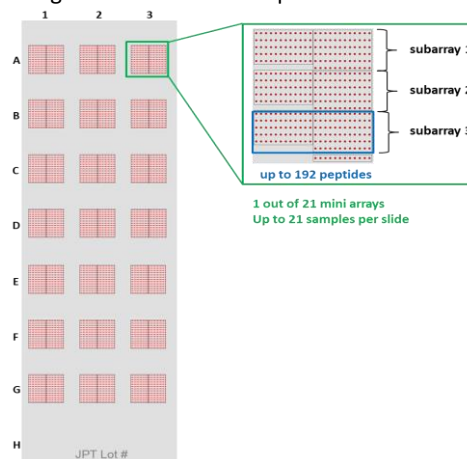


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C