

## 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 GSDNIALLV 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.

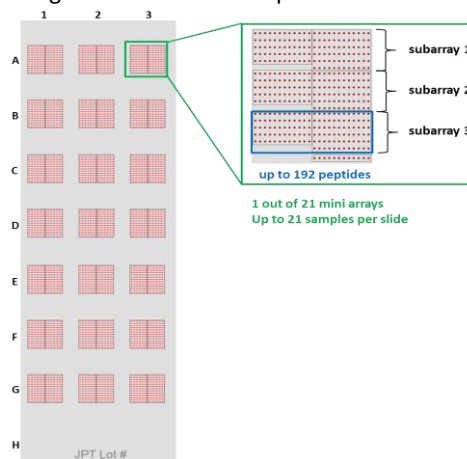


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

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