

Product Data Sheet

Product: PepStar Dengue Virus (Nonstructural protein 1)

Product code: RT-00009-2

Source: Dengue Virus

Protein ID: P14340

No. of peptides: 86 peptides (15mers with 11 aa overlap)

Length: 352 aa

Sequence: DSGCVVSWKN KELKCGSGIF ITDNVHTWTE QYKFQPEPSPS KLASAIQKAH EEGICGIRSV
 TRLENLMWKQ ITPELNHILS ENEVKLTIMT GDIKGIMQAG KRSLQPQPTL LKYSWKTWVK
 AKMLSTESHN QTFLIDGPET AECPTNRAW NSLEVEDYGF GVFTTNIWLK LREKQDVFC
 SKLMSAAIKD NRAVHADMGY WIESALNDTW KIEKASFIEV KSCHWPKSHT LWSNGVLESE
 MIIPKNFAGP VSQHNYPGY HTQTAGPWLH GKLEMDDFDC EGTTVVVTED CGNRGPSLR
 TTASGKLITE WCCRSTLPP LRYRGEDGCW YGMEIRPLKE KEENLVNSLV TA

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.

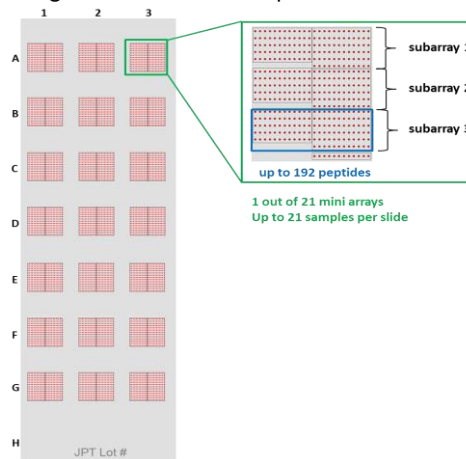


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C