

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	QYKFQPESPS	KLASAIQKAH	EEGICGIRSV
TRLENLMWKQ	ITPELNHILS	ENEVKLTIMT	GDIKGIMQAG	KRSLQPQPT	LKYSWKTWGK
AKMLSTESHN	QTFLIDGPET	AECPNTNRAW	NSLEVEDYGF	GVFTTNIWLK	LREKQDVFC
SKLMSAAIKD	NRAVHADMGY	WIESALNDTW	KIEKASFIEV	KSCHWPKSHT	LWSNGVLESE
MIIPKNFAGP	VSQHNYPGY	HTQTAGPWHL	GKLEMDDFDC	EGTTVVVTED	CGNRGPSLRT
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.

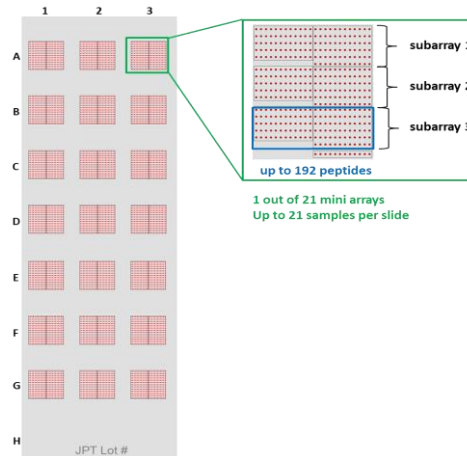


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C