

Product Data Sheet

Product: PepStar™ HAdV-5 (penton protein)

Product code: RT-HAdV5-2

Source: Human adenovirus

Protein ID: P12538

No. of peptides: 140 peptides (15mers with 11 aa overlap))

Length: 571 aa

Sequence:

MRRAMYEEG	PPPSYESVVS	AAPVAAALGS	PFDAPLDPPF	VPPRYLRPTG	GRNSIRYSEL
APLFDTRVY	LVDNKSTDVA	SLNYQNDHSN	FLTTVIQNN	YSPGEASTQT	INLDDRSHWG
GDLKTIHTN	MPNVNEFMFT	NKFKARVMVS	RLPTKDNQVE	LKYEWVEFTL	PEGNYSETMT
IDLMNNAIVE	HYLKVGRQNG	VLESDIGVKE	DTRNFRLGFD	PVTGLVMPGV	YTNEAFHPDI
ILLPGCGVDF	THSRLSNLLG	IRKRQPFQEG	FRITYDDLEG	GNIPALLDVD	AYQASLKDDT
EQQGGGAGGS	NSSGSGAEEN	SNAAAAAMQP	VEDMNDHAIR	GDTFATRAEE	KRAEAEAAAAE
AAAPAAQPEV	EKPQKKPVIK	PLTEDSKKRS	YNLISNDSTF	TQYRSWYLAY	NYGDPQTGIR
SWTLLCTPDV	TCGSEQVYWS	LPDMMQDPVT	FRSTRQISNF	PVVGAEELPV	HSKSFYNDQA
VYSQLIRQFT	SLTHVFNRFP	ENQILARPPA	PTITTVSENV	PALTDHGTLP	LRNSIGGVQR
VTITDARRRT	CPYVYKALGI	VSPRVLSSRT	F		

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.

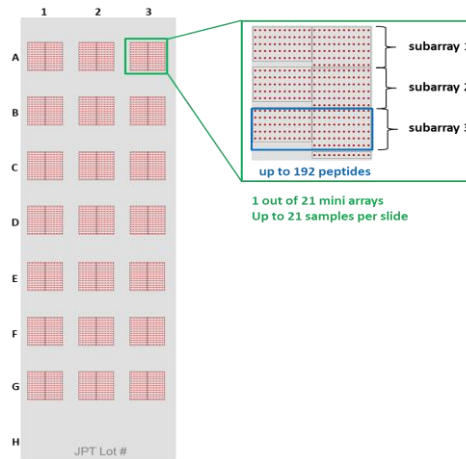


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C