

## Product Data Sheet

**Product:** PepStar™ HAdV-5 (penton protein)

**Product code:** RT-HAdV5-1

**Source:** Human adenovirus

**Protein ID:** P12538

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

**Length:** 571 aa

**Sequence:**

MRRAAMYEEG	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	KRAEAEAAAE
AAAPAAQPEV	EKPQKKPVIK	PLTEDSKKRS	YNLISNDSTF	TQYRSWYLAY	NYGDPQTGIR
SWTLLCTPDV	TCGSEQVYWS	LPDMMQDPVT	FRSTRQISNF	PVVGAE LLPV	HSKSFYNDQA
VYSQLIRQFT	SLTHVFNRFP	ENQILARPPA	PTITTVSENV	PALTDHGTLF	LRNSIGGVQR
VTITDARRRT	CPYVYKALGI	VSPRVLSSRT	F		

**Specifications:** Microarray glass slide, 1"x3" (2.5 x 7.5cm)

**Layout:** Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

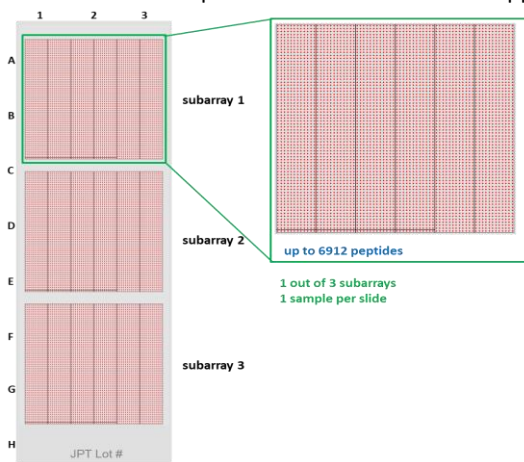


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

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