

Product Data Sheet

Product:	PepStar Human (CEA)
Product code:	RT-CEA-2
Source:	Human
Protein ID:	P06731
No. of peptides:	173 peptides (15mers with 11 aa overlap)
Length:	702 aa
Sequence:	<pre> MESPSAPPHR WCIPWQRLLL TASLLTFWNP PTTAKLTIES TPFNVAEGKE VLLLHVHNLPO HLFGYSWYKG ERVDGNRQII GYVIGTQQAT PGPAYSGREI IYPNASLLIQ NIIQNDTGFY TLHVIKSDLV NEEATGQFRV YPELKPSPIS SNNSKPVEDK DAVAF TCEPE TQDATYLWWV NNQSLPVSPR LQLSNGNRTL TLFNVTRNDT ASYK CETQNP VSARRSDSVI LNVLYGPDAP TISPLNTSYR SGENLNLSCH AASNPPAQYS WFNVTGTFQQS TQELFIPNIT VNNSGSYTCQ AHNSDTGLNR TTVTTITVYA EPPKPFITSN NSNPVEDEDA VALTCEPEIQ NTTYLWWVNN QSLPVPRLQ LSNDRNRTL LSVTRNDVGP YECGIQNELS VDHSDPVILN VLYGPDPTI SPSYTYRPG VNLSLSCHAA SNPPAQYSWL IDGNIQHTQ ELFISNITEK NSGLYTCQAN NSASGHSRTT VKTITVSAEL PKPSSSNNK KPVEDKDAVA FTCEPEAQNT TYLWWVNGQS LPVSPRLQLS NGNRTLTLFN VTRNDARAYV CGIQNSVSAN RSDPVTLDVL YGPDTPIISP PDSSYLSGAN LNLCHSASN PSPQYSWRIN GIPQHTQVL FIAKITPNNN GTYACFVSNL ATGRNNSIVK SITVSASGTS PGLSAGATVG IMIGVLVGA LI </pre>

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.

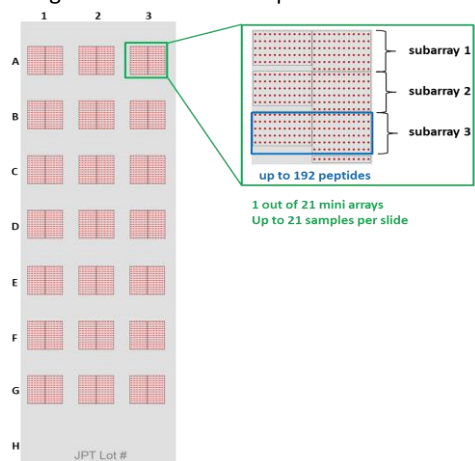


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store refrigerated at 4°C