

Product Data Sheet

Product: PepStar Human (CEA)

Product code: RT-CEA-1

Source: Human

Protein ID: P06731

No. of peptides: 173 peptides (15mers with 11 aa overlap)

Length: 702 aa

Sequence:

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MESPSAPPHR WCIPWQRLLL TASLLTFWNP PTTAKLTIES TPFNVAEGKE VLLLVHNLPO
HLFGYSWYKG ERVDGNRQII GYVIGTQQAT PGPAYSGREI IYPNASLLIQ NIIQNDTGFY
TLHVIKSDLV NEEATGQFRV YPELKPISIS SNNSKPVEDK DAVAFTCEPE TQDATYLWWV
NNQSLPVSFR LQLSNGNRTL TLFNVTRNDT ASYKCETQNP VSARRSDSVI LNVLYGPDAP
TISPLNTSYR SGENLNLSCH AASNPPAQYS WFNVTGTFQOS TQELFIPNIT VNNSGSYTCQ
AHNSDTGLNR TTVTTITVYA EPPKPFITSN NSNPVEDEDA VALTCEPEIQ NTTYLWWVNN
QSLPVSRLQ LSNDNRTLTL LSVTRNDVGP YECGIQNELS VDHSDPVILN VLYGPDDPTI
SPSYTYRPG VNLSSLCHAA SNPPAQYSWL IDGNIQQHTQ ELFISNITEK NSGLYTCQAN
NSASGHSRTT VKTITVSAEL PKPSISSNNS KPVEDKDAVA FTCEPEAQNT TYLWWVNGQS
LPVSPRLQLS NGNRTLTLFN VTRNDARAYV CGIQNSVSAN RSDPVTLDVL YGPDTPIISP
PDSSYLSGAN LNLCHSASN PSPQYSWRIN GIPQQHTQVL FIAKITPNNN GTYACFVSNL
ATGRNNSIVK SITVSASGTS PGLSAGATVG IMIGVLVGVV LI
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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.

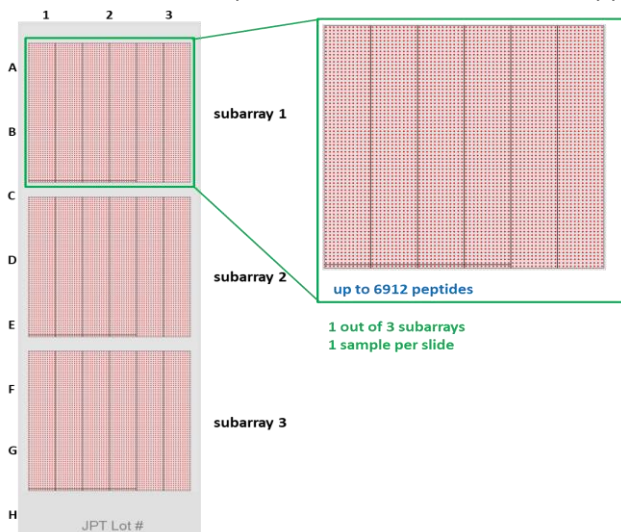


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store refrigerated at 4°C

