

Product Data Sheet

Product:	PepMix Human (CEA)
Product code:	PM-CEA
Source:	Human Carcinoembryonic antigen-related cell adhesion molecule 5
Protein ID:	P06731
Gene ID:	CEACAM5
No. of peptides:	173 peptides
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	702 aa
Sequence:	MESPSAPPHR WCIPWQRLLL TASLLTFWNP PTTAKLTIES TPFNVAEGKE VLLLHVHNLPO HLFGYSWYKG ERVDGNRQII GYVIGTQQAT PGPAYSGREI IYPNASLLIQ NIIQNDTGFY TLHVIKSDLV NEEATGQFRV YPELPKPSIS SNNSKPVEDK DAVAFACEPE TQDATYLLWV NNQSLPVSPR LQLSNGNRTL TLFNVTRNDT ASYKCETQNP VSARRSDSVI LNVLYGPDAP TISPLNTSYR SGENLNLSC AASNPPAQYS WFNVTFFQQS TQELFIPNIT VNNSGSYTCQ AHNSDTGLNR TTVTTITVYA EPPKPFITSN NSNPVEDEDA VALTCEPEIQ NTTYLWVWNN QSLPVSRLQ LSNDRRTLTL LSVTRNDVGP YECGIQNKLS VDHSDPVILN VLYGDDPTI SPSYTYRPG VNLSLSCHAA SNPPAQYSWL IDGNIQQHTQ ELFISNITEK NSGLYTCQAN NSASGHSRTT VKTITVSAEL PKPSISSNNS KPVEDKDAVA FTCEPEAQNT TYLWVWVNGQS LPVSPRLQLS NGRRTLTLFN VTRNDARAYV CGIQNSVSAN RSDPVTLDVL YGPDTPIIISF PDSSYLSGAN LNLSCSASN PSPQYSWRIN GIPQQHTQVL FIAKITPNNN GTYACFVSNL ATGRNNSIVK SITVSASGTS PGLSAGATVG IMIGVLVGVV LI
Purity:	Development Grade: each peptide purified to > 70% (HPLC/MS)
Appearance:	white to off-white lyophilisate
Remark:	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
Storage conditions:	Store at - 20°C
Application protocol:	https://jpt.com/support-contact/resources/application-protocols/
Use recommended within 6 months	