

Product Data Sheet

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| 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 VLLL VHNL PQ HLFGYSWYKG ERVDGNRQII GYVIGTQQAT GPAYSGREI IYPNASLLIQ NIIQN DTGFY TLHVIKSDLV NEEATGQFRV YPELKPSPIS SNNSKPVEDK DAVAFTCEPE TQDATYLLWVW NNQSLPVS PR LQLSNGNRTL TLFNVTRNDT ASYKCETQNP VSARRSDSVI LNVLYGPDAP TISPLNTSYR SGENLNLSCH AASNPPAQYS WFNVTGTFQQS TQELFIPNIT VNNSG SYTCQ AHNSDTGLNR TTVTTITVYA EPPKPFITSN NSNPVEDEDA VALTCEPEIQ NTTYLWVWVNN QSLPVS PRLQ LSNDNRTLTL LSVTRNDVGP YECGIQNKLS VDHSDPVILN VLYGPDPTI SPSYTYRPG VNL SLSCHAA SNPPAQYSWL IDGNIQQHTQ ELFISNITEK NSGLYTCQAN NSASGHSRTT VKTITVSAEL PKPSSSNNNS KPVEDKDAVA FTCEPEAQNT TYLWVWVNGQS LPVSPRLQLS NGNRTLTLFN VTRNDARAYV CGIQNSV SAN RSDPVTLDVL YGPDTPII SP PDSSYLSGAN LNLSCHSASN PSPQYSWRIN GIPQQHTQVL FIAKITPNNN GTYACFVSNL ATGRNNSIVK SITVSASGTS PGLSAGATVG IMIGVLVGV A 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

