

Product Data Sheet

Product: PepMix EBV (EBNA3a)
Product code: PM-EBV-EBNA3a
Source: Epstein-Barr Virus (EBV)
 strain B95-8
 Epstein-Barr nuclear antigen (EBNA)
Protein ID: P12977
Gene ID: EBNA3
No. of peptides: 234 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 944 aa

Sequence:

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MDKDRPGPPA LDDNMEEEVP STSVVQEQVS AGDWENVLIE LSDSSSEKEA EDAHLEPAQK
GTKRKRVDHD AGGSAPARPM LPPQPDLPGR EAILRRFPLD LRTLLQAIGA AATRIDTRAI
DQFFGSQISN TEMYIMYAMA IRQAIRDRR NPASRRDQAK WRLQTLAAGW PMGYQAYSSW
MYSYTDHQT PTFVHLQATL GCTGGRRCHV TFSAGTFKLP RCTPGDRQWL YVQSSVGNIV
QSCNPRYSIF FDYMAIHRSL TKIWEEVLTP DQRVSMFMEFL GFLQRTDLSY IKSFVSDALG
TTSIQTPWID DNPSTETAQA WNAGFLRGRA YGIDLLRTEG EHVEGATGET REESEDTESD
GDEEDLPCIV SRGGPKVKRP PIFIRRLHRL LLMRAGKRTE QGKEVLEKAR GSTYGTPRPP
VPKPRPEVPQ SDETATSHGS AQVPEPPTIH LAAQGMAYPL HEQHGMACP VAQAPPTPLP
PVSPGDQLPG VFS DGRVACA PVPAPAGPIV RPWEPSLTQA AGQAFAPVRP QHMPVEPVPV
PTVALERP VY PKPVRPAPPK IAMQGPGETS GIRRARERWR PAPWTPNPPR SPSQMSVRDR
LARLRAEAQV KQASVEVQPP QLTQVSPQQP MEGPLVPEQQ MFPGAPFSQV ADVVRAPGVP
AMQPQYFDLP LIQPISQGAP VAPLRASMGV VPPVPATQPQ YFDIPLTEPI NQGASAAHFL
PQQPMEGPLV PEQWMFPGAA LSQSVRPGVA QSQYFDLPLT QPINHGAPAA HFLHQPPMEG
PWVPEQWMFQ GAPPSQGTDV VQHQLDALGY TLHGLNHPGV PVSPAVNQYH LSQAAGFLPI
DEDESGEGSD TSEPCEALDL SIHGRPCQA PEWPVQEEGG QDATEVLDLS IHGRPRRPTP
EWPVQEGEGG NVTGPETRRV VVSAVVHMCQ DDEF PDLQDP PDEA
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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