

Product Data Sheet

Product: PepMix EBV (GP350/GP340)
Product code: PM-EBV-GP350/GP340
Source: Epstein-Barr Virus (EBV)
 strain B95-8
 Envelope protein
Protein ID: P03200
Gene ID: BLLF1
No. of peptides: 224 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 907 aa

Sequence:

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MEAALLVCQY TIQSLIHLTG EDPGFFNVEI PEFPPFYPTCN VCTADVNVTI NFDVGGKKHQ
LDLDFGQLTP HTKAVYQPRG AFGGSENATN LFLELLLGAG ELALTMRSKK LPINVTTGEE
QQVSLESVDV YFQDVFGTMW CHHAEMQNPV YLIPETVPYI KWDNCNSTNI TAVVRAQGLD
VTLPLSLPTS AQDSNFSVKT EMLGNEIDIE CIMEDGEISQ VLPGDNKFNI TCSGYESHVP
SGGILTSTSP VATPIPGTGY AYSRLRTPRP VSRFLGNNSI LYVFYSGNGP KASGGDYCIQ
SNIVFSDEIP ASQDMPTNTT DITYVGDNAT YSVPMTSED ANSPNVTVTA FWAHPNNTET
DFKCKWTLTS GTPSGCENIS GAFASNRTFD ITVSGLGTAP KTLIITRTAT NATTTTHKVI
FSKAPESTTT SPTLNNTGFA DPNTTGLPS STHVPTNLTA PASTGPTVST ADVTSPTPAG
TTSGASPVTP SPSPWDNGTE SKAPDMTSST SPVTTPTPNA TSPTPAVTTT TPNATSPTPA
VTTPTPNATS PTLGKTSPTS AVTTPTPNAT SPTLGKTSPT SAVTTPTPNA TSPTLGKTSPT
TSAVTTPTPN ATGPTVGETS PQANATNHTL GGTSPTPVVT SQPKNATSAV TTGQHNTSS
STSSMSLRPS SNPETLSPST SDNSTSHMPL LTSAHPTGGE NITQVTPASI STHHVSTSSP
APRPGTTSQA SGPGNSSTST KPGEVNVTKG TPPQNATSPQ APSGQKTAVP TVTSTGGKAN
STTGKHTTG HGARTSTEPT TDYGGDSTTP RPRYNATTYL PPSTSSKLRP RWTFTSPPVT
TAQATVPVPP TSQPRFSNLS MLVLQWASLA VLTLLELLVM ADCAFRRNLS TSHTYTTTPPY
DDAETYV
  
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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