

Product Data Sheet

Product: PepMix HHV6 (U90)
Product code: PM-HHV6-U90
Source: Human Herpesvirus 6 (HHV6)
 strain Z29
 Protein U90
Protein ID: Q77PU6
Gene ID: U90
No. of peptides: 267 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 1078 aa

Sequence:

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MESAKDTTST SMFILGKPSG NNMESNEERM QNYHPDPVVE ESIKEILEES LKCDVSFESL
LFPELEAFDL FIPESSNDIA SKNVSYSNV EEGASDEFKT LVAQSVGNCI QSIGASVKAA
MKQEQSNMED NLINSAGLLT LHRSMLELRLV LEQLGQLINI NLLSSASSQF VSCYAKMLSG
KNLDFFNWCE PRFIVFACDK FDGLVKKIAS ESRDLLMDLK ANMNNQFITA LKNIFSKAYV
ALDSGKLMNV ATSLLLMAHN KEMSNPEISN KEFCKQVNL KQELLESRNE I IENHVKNMK
MFQEFANKQM NQIFMDNCDK TFLKIHINCK NLITAAKNIG IAVLQSIIVLC SNEFSWQYLK
PRRHQFKITM MNMITHACEC IETIYDDTGL IKPLTSSDIM EGYIAINKNR ESSICDLNID
PSESILLELA DFDEHGKYSE ESSIESIHED DDNVDYLKYM EVQSPTDNNI PTPSKNNESP
TRQKLTNIHE KDVGKMPDT PSPDVPKSK EAKTFIEYSR QIGKEQTSPN CVCTASVTDL
GGPDNFKSIT GLESGKHFLI KKLETPQPS VVETGSGQQ DILAYSPDKR SQTKEWIEK
GSNSKCTETL PGMFTTNSAT PVKSHGAIQD TLNPESKLDK EMEAVESLVN LCDGFHDNPL
ISEMITFGYE TDHSAPYESE SDNDET DYI ADCDSTVRTN NIHMNTNEN TPFKSLYSP
PEVTPSKEDH KTEKIVAVSQ KCKSKRTAK RKNVPIKPSK SKKIKLDRLP ETTNVIVISS
ESEDEEDGNN IIDKSMLEKT IKSEPNSESS SESDDCTSED NYLHLSYDYK VINNGHCQSK
GFSPVFTIP IRSMPGTHDI RNKFVPKKHV LWFMRKTHKV DNCVIHSSAK MNVKNDSDVT
EANHCFINHF VPIKTDDEEY EKENVSYTYS KIQDSKTDLE DITPTKKLIT EMVMENFMDL
TDIIKHGIAK HCQDLSSKYT VITHACEKN LNVANSQNLV TAETQIFDPQ GTGNNSPILN
IINDTTCQND ENRCTEGTSN DNEKCTIRSD CNSDKMEVFK LDGYPSDYDP FEENAQIY
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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

