

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
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	1078 aa
Sequence:	MESAKDTTST SMFILGKPSG NNMESNEERM QNYHPDPVVE ESIKEILEES LKCDVSFESL LFPELEAFDL FIPESSNDIA SKNVSYSSNV EEGASDEFKT LVAQSVGNCI QSIGASVKAA MKQEQSNMED NLINSAGLLT LHRSMLELRLV LEQLGQLINI NLLSSASSQF VSCYAKMLSG KNLDFFNWCE PRFIVFACDK FDGLVKKIAS ESRDLLMDLK ANMNNQFITA LKNIFSKAYV ALDSGKLMV ATSLLLMAHN KEMSNPEISN KEFCKQVNL KQELLESRNE I IENHVKNMK MFQEFANKQM NQIFMDNCDK TFLKIHINCK NLITAAKNIG IAVLQSIVLC SNEFSWQYLK PRRHQFKITM MNMITHACEC IETIYDDTGL IKPLTSSDIM EGYIAINKNR ESSICDLNID PSESILLELA DFDEHGKYSE ESSIESIHED DDNDVYLKYM EVQSPTDNNI PTPSKNNESP TRQKLTNIHE KDVGKMPDT PSPDVPKSK EAKTFIEYSR QIGKEQTSFN CVCTASVTDL GGPDNFKSIT GLESGKHFLI KKLELETQPS VVETGSGQQ DILAYSPDKR SQTKEWIEK GSNSKCTETL PGMFTNSAT PVKSHGAIQD TLNPESKLDK EMEAVESLVN LCDGFHDNPL ISEMITFGYE TDHSAPYESE SDNDETIDI ADCDSTVRTN NIHMNTNEN TPFKSLYSP PEVTPSKEDH KTEKIVAVSQ KCKSKKRTAK RKNVPIKPSK SKKIKLDRLP ETTNVIVISS ESEDEEDGNN IIDKSMLEKT IKSEPNSESS SESDDCTSED NYLHLSYDYK VINNGHCQSK GFPSVFTIP IRSMPGTHDI RNKEVPKHHW LWFMRKTHKV DNCVIHSSAK MNVKNDSDVT EANHCFINHF VPIKTDDEEY EKENVSYTYS KIQDSKTDLE DITPTKKLIT EMVMENFMDL TDI IKHGIK HCQDLSSKYT VITHFACEKN LNVANSQNLV TAETQIFDPQ GTGNNSPILN IINDTTCQND ENRCTEGTSN DNEKCTIRSD CNSDKMEVFK LDGYPSDYDP FEENAQIY
Purity:	>70% (HPLC-MS)
Appearance:	white to off-white powder
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	