

Product Data Sheet

Product:	PepMix HSV1 (gE)
Product code:	PM-HSV1-gE
Source:	Herpes Simplex Virus HHV-1 (strain 17) Envelope protein
Protein ID:	P04488
Gene ID:	gE
No. of peptides:	135 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	550 aa
Sequence:	MDRGAVVGFL LGVCCVVSCLA GTPKTSWRRV SVGEDVSLLP APGPTGRGPT QKLLWAVEPL DGCGLPHPSW VSLMPPKQVP ETVVDAACMR APVPLAMAYA PPAPSATGGL RTDFVWQERA AVVNRSLVIH GVRETDSGLY TLSVGDIDKP ARQVASVVLV VQPAPVPTPP PTPADYDEDD NDEGEDES LA GTPASGTPRL PPPPAPPSW PSAPEVSHVR GVTVRMETPE AILFSPGETF STNVSIIHAIH HDDQTYSDMV VWLRFDVPTS CAEMRIYESC LYHPQLPECL SPADAPCAAS TWTSLAVRS YAGCSRTNPP PRCSAEAHME PVPGLAWQAA SVNLEFRDAS PQHSGLYLCV VYVNDHIHAW GHITISTAAQ YRNAVVEQPL PQRGADLAEP THPHVGAPP APPTHGALRL GAVMGAALLL SALGLSVWAC MTCWRRRAWR AVKSRASGKG PTYIRVADSE LYADWSSDSE GERDQVPWLA PPERPDSPT NGSFGEILSP TAPSVYPRSD GHQSRRQLTT FGSGRPDRRY SQASDSSVFW
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	

