

Product Data Sheet

Product:	PepMix HSV2 (VP22)
Product code:	PM-HSV2-VP22
Source:	Herpes Simplex Virus strain HG52 Tegument protein
Protein ID:	P89468
Gene ID:	UL49
No. of peptides:	73 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
Length:	300 aa
Sequence:	MTSRRSVKSC PREAPRGTHE ELYYGPVSPA DPESPRDDFR RGAGPMRARP RGEVRFLHYD EAGYALYRDS SSDDDESRTD ARPRRSASVA GSHGPGPARA PPPPGGPVGA GGRSHAPPAR TPKMTRGAPK ASATPATDPA RGRRPAQADS AVLLDAPAPT ASGRTKTPAQ GLAKKLHFST APPSPTAPWT PRVAGFNKRV FCAAVGRLAA THARLAAVQL WDMSRPHTDE DLNELLDLTT IRVTVCEGKN LLQRANELVN PDAAQDVDAT AAARGRPAGR AAATARAPAR SASRPRRPLE
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