

**Product Data Sheet**

<b>Product:</b>	PepMix HSV1 (gC)
<b>Product code:</b>	PM-HSV1-gC
<b>Source:</b>	Herpes Simplex Virus HHV-1 (strain KOS) Envelope protein
<b>Protein ID:</b>	P28986
<b>Gene ID:</b>	gC
<b>No. of peptides:</b>	125 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	511 aa
<b>Sequence:</b>	<pre> MAPGRVGLAV VLWGLLWLGA GVAGGSETAS TGPTITAGAV TNASEAPTSG SPGSAASPEV TPTSTPNPNN VTQNKTPTE PASPPTPKP TSTPKSPPTS TPDPKPKNNT TPAKSGRPTK PPGPVWCDRR DPLARYGSRV QIRCFRNST RMEFRLQIWR YSMGSPPIA PPDLEEVLV NITAPPGGLL VYDSAPNLD PHVLWAEAG PGADPPLYSV TGPLPTQRLI IGEVTPATQG MYYLAWGRMD SPHEYGTWVR VRMFRPPSLT LQPHAVMEGQ PFKATCTAAA YYPNPVEFD WFEDDRQVFN PGQIDTQTHE HPDGFVVST VTSEAVGGQV PPRTFTCQMT WHRDSVTFSR RNATGLALVL PRPTITMEFG VRHVCTAGC VPEGVTFWF LGDDPSPAAK SAVTAQESCD HPGLATVRST LPISYDYSEY ICRLTGYPAG IPVLEHHGSH QPPPRDPTER QVIEAIEWVG IGIGVLAAGV LVVTAIVYVV RTSQSRQRH R </pre>
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**

