

## Product Data Sheet

<b>Product:</b>	PepMix HSV2 (gD)
<b>Product code:</b>	PM-HSV2-gD
<b>Source:</b>	Herpes Simplex Virus strain HG52 (HHV-2) Envelope protein
<b>Protein ID:</b>	Q69467
<b>Gene ID:</b>	gD
<b>No. of peptides:</b>	96 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>	393 aa
<b>Sequence:</b>	MGRLTSGVGT AALLVVAVGL RVVCAKYALA DPSLKMADPN RFRGKNLPVL DQLTDPGPKV RVYHIQPSLE DPFQPPSIPI TVYYAVLERA CRSVLLHAPS EAPQIVRGAS DEARKHTYNL TIAWYRMGDN CAIPITVMEY TECPYNKSLG VCPIRTQPRW SYDSSFSAVS EDNLGFLMHA PAFETAGTYL RLVKINDWTE ITQFILEHRA RASCKYALPL RIPPAACLTS KAYQQGVTVD SIGMLPRFIP ENQRTVALYS LKIAGWHGPK PPYTSTLLPP ELSDTNATQ PELVPEDPED SALLEDPAGT VSSQIPPNWH IPSIQDVAPH HAPAAPSNPG LIIGALAGST LAVLVIGGIA FWVRRRAQMA PKRLRLPHIR DDDAPPESHQ LFY
<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