

Product Data Sheet

Product: PepMix HSV2 (gD)

Product code: PM-HSV2-gD

Source: Herpes Simplex Virus

strain HG52 Envelope protein

Protein ID: Q69467

Gene ID: gD

No. of peptides: 96 peptides (15mers with 11 aa overlap)

Amount: 25 μg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)

Length: 393 aa

Sequence: MGRLTSGVGT AALLVVAVGL RVVCAKYALA DPSLKMADPN RFRGKNLPVL DQLTDPPGVK

RVYHIQPSLE DPFQPPSIPI TVYYAVLERA CRSVLLHAPS EAPQIVRGAS DEARKHTYNL TIAWYRMGDN CAIPITVMEY TECPYNKSLG VCPIRTQPRW SYYDSFSAVS EDNLGFLMHA PAFETAGTYL RLVKINDWTE ITQFILEHRA RASCKYALPL RIPPAACLTS KAYQQGVTVD SIGMLPRFIP ENQRTVALYS LKIAGWHGPK PPYTSTLLPP ELSDTTNATQ PELVPEDPED SALLEDPAGT VSSQIPPNWH IPSIQDVAPH HAPAAPSNPG LIIGALAGST LAVLVIGGIA

FWVRRRAQMA PKRLRLPHIR DDDAPPSHQP LFY

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

