

Product Data Sheet

Product: PepMix HSV2 (E3 ICP0)
Label name: PepMix™ HHV2 (E3 ICP0)
Product code: PM-HSV2-E3
Source: Herpes Simplex Virus
strain HG52 (HHV-2)
E3 ubiquitin-protein ligase ICP0
Protein ID: P28284
Gene ID: RL2
No. of peptides: 204 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)

Length: 825 aa

Sequence: MEPRPGTSSR ADPGERPFR QTPGTQPAAP HAWGMLNDMQ WLASSDSEEE TEVGISDDDL
HRDSTSEAGS TDTEMFEAGL MDAATPPARP PAERQGSPTP ADAQGSCGGG PVGEEAEAG
GGGDVCAVCT DEIAPPLRCQ SFPCLHPFCI PCMKTWIPLR NTCPLCNTPV AYLIVGVTAS
GSFSTIPIVN DPRTRVEAEA AVRAGTAVDF IWTGNPRTAP RSLSLGGHTV RALSPTPPWP
GTDEDDDLA DVDYVPPAPR RAPRRGGGA GATRGTSPQA ATRPAPPGAP RSSSSGGAPL
RAGVGS GSGG GPAVAAVVPR VASLPPAAGG GRAQARRVGE DAAAEGRTP PARQPRAAQE
PPIVISDSFP PPSRRPAGPG PLSFVSSSSA QVSSGPGGGG LPQSSGRAAR PRAAVAPRVR
SPPRAAAAPV VSASADAAGP APPAVPVDH RAPRSRMTQA QTDTAQSLG RAGATDARGS
GGPGAEGGPG VPRGTNTPGA APHAAEGAAA RPRKRRGSDS GPAASSSASS SAAPRSPLAP
QVVGAKRAAP RRAPDS DSGD RGHGPLAPAS AGAAPPSASP SSQA AVAAAS SSSASSSAS
SSSASSSAS SSSASSSAS SSSASSSAGG AGGSVASASG AGERRETSLG PRAAAPRGPR
KCARKTRHAE GGPEPGARDP APGLTRYLPI AGVSSVVALA PYVNKTVTGD CLPVLDMETG
HIGAYVVLVD QTGNVADLLR AAAPAWSRRT LLPEHARNCV RPPDYPTPPA SEWNSLWMTF
VGNMLFDQGT LVGALDFHGL RSRHPWSREQ GAPAPAGDAP AGHGE

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