

Product Data Sheet

Product:	PepMix™ CyCMV (GP-UL55)
Product code:	PM-CyCMV-UL55
Source:	Cynomolgus macaque cytomegalovirus Glycoprotein
Protein ID:	G8H193
Gene ID:	cyUL55
No. of peptides:	210 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	849 aa
Sequence:	MSKNWFPLLK VSTWLTFCIA NATTRSSATA TSGADNGTTA PLIHNTTVRT NEVFDADTSK FPYRVCSMAQ GTDFLRFEQN IECESFKPTK EDFDEGIMVV YKRNIRAHTF KVHVYQKVLV FRRSYSYINS DYMLGYSVEH LPIPMWEVGY ITRLNKCYNS VTRVMSGKTY VNYHKDSYVN ETMSLIEDYS NTYTSRFVTV KELWHKPGST WLYTTSCNVN CMVTVTTARS KYPYDGFVTS SGDVVDISPF YNGSNGKHFG ENKDKFHVKK NYTMLAYYGH GENVELVSHP LRAFFERTDS LMSWDIEDEQ NSTCQYIFWE QSERTIRSEA EDTFHFTSNS MTATFLSKKT LVNESDPALK CIKEEAEGKL QAI FNDTYNS SYVQSGNVI YETSGGLLVF WLPVSERSIW EMKQLADGIT NATETSRHKR STDSDLLNNT EVLHSIVYAQ LQFTYDTLRN YINRALRQIA EAWCKDQKRT QEV LKELSKV NPTAMLSAIY DKPIAARYTG DVISLAKCVE VDQSTVQVMR DMHVKDGSGL CYSRPVVLFYR FYNSSHVQYG QLGEHNEILL GRHRTEACET PSLKIFIAGN TSYQYVGYIF KRQIPLLENIP IVNTMISLDI DPLENTDFKA LELYTENKIR ASNVFNLEEI MQEFNTYKQR VVSVEGKVFV NVPTYLRGLD DFMSGLGSAG KALGVAIGAV GGAMASFVEG VVSFIKNPFG SFTVILFLLA VLGVIYLIYM RQKRAYEKPF EHFPPYVPPP TTVKEAPPSY EQSQYENIKE KAASATKEFS LEEAYQMLLA LQKLDQEKRR KAEADDEDF A SNGQSAGFLD RLRYYYYGGY QKIQNEYEV
Purity:	>70% (HPLC-MS)
Appearance:	white to off-white powder
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