

Product Data Sheet

Product: PepMix Nipah virus (Glycoprotein G)
Label name: Nipah virus (Glycoprotein G)
Product code: PM-NIPAV-GP
Source: Nipah virus
 Glycoprotein
Protein ID: Q9IH62
Gene ID: G
No. of peptides: 148 peptides (15mers with 11aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 602 aa

Sequence: MPAENKKVRF ENTTSKDKGI PSKVIKSYYG TMDIKKINEG LLDSKILSAF NTVIALLGSI
 VIIVMNIMI QNYTRSTDNQ AVIKDALQGI QQQIKGLADK IGTEIGPKVS LIDTSSTITI
 PANIGLLGSK ISQSTASINE NVNEKCKFTL PPLKIHECNI SCPNPLPFRE YRPQTEGVS
 LVGLPNNICL QKTSNQILKP KLISYTLPVV GQSGTCITDP LLAMDEGYFA YSHLERIGSC
 SRGVSKQRII GVGEVLDRGD EVPSLFMTNV WTPPNPNTVY HCSAVYNNEF YVVLCAVSTV
 GDPILNSTYW SGSLMMTRLA VKPKSNGGGY NQHQLALRSI EKGRYDKVMP YGPGSIKQGD
 TLYFPAVGFL VRTEFKYND NCPITKCQYS KPENCRLSMG IRPNSHYILR SGLLKYNLSD
 GENPKVVFIE ISDQRLSIGS PSKIYDSLQ PVFYQASFSW DTMIKFGDVL TVNPLVVNWR
 NNTVISRPGQ SQCPRFNTCP EICWEGVYND AFLIDRINWI SAGVFLDSNQ TAENPVFTVF
 KDNEILYRAQ LASEDTNAQK TITNCFLLKN KIWCISLVEI YDTGDNVIRP KLFVAVKIPEQ
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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