

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 $2,5 \times 10^8$ cells)
Length: 602 aa

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

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