

## Product Data Sheet

**Product:** PepMix Nipah Virus (Fusion Glycoprotein F0)  
**Label name:** Nipah Virus (FGF0)  
**Product code:** PM-NIPAV-FGF0  
**Source:** Nipah virus  
 Glycoprotein - Protein F  
**Protein ID:** Q9IH63  
**Gene ID:** F  
**No. of peptides:** 134 peptides (15mers with 11aa overlap)  
**Amount:** 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10<sup>8</sup> cells)  
**Length:** 546 aa

**Sequence:**

```
MVVILDKRCY CNLLILILMI SECSVGILHY EKLSKIGLVK GVTRKYKIKS NPLTKDIVIK
MIPNVSNSMQ CTGSVMENYK TRNLGILTPI KGALEIYKNN THDLVGDVRL AGVIMAGVAI
GIATAAQITA GVALYEAMKN ADNINKLKSS IESTNEAVVK LQETAECTVY VLTALQDYIN
TNLVPTIDKI SCKQTELSLD LALSKYLSLD LFVFGPNLQD PVSNSMTIQA ISQAFGGNYE
TLLRTLGYAT EDFDDLLESD SITGQIIYVD LSSYYIIVRV YFPILTEIQQ AYIQELLPVS
FNNDNSEWIS IVPNFILVRN TLISNIEIGF CLITKRSVIC NQDYATPMTN NMRECLTGST
EKCPRELVVS SHVPRFALS N GVLFANCISV TCQCQTTGRA ISQSGETLL MIDNTTCPTA
VLGNVIISLG KYLGSVNYS EGIAGPPVF TDKVDISSQI SSMNQLQQS KDYIKEAQR L
LDTVNPSLIS MLSMIILYVL SIASLCIGLI TFISFIIVEK KRNTYSRLED RRV RPTSSGD
L YYIGT
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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**