

Product Data Sheet

Product: PepMix Tai Forest Ebolavirus (NP)
Product code: PM-TEBOV-NP
Source: Ebola Virus
 Tai Forest Ebolavirus
 Nucleoprotein
Protein ID: B8XCN6
Gene ID: NP
No. of peptides: 182 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 739 aa

Sequence:

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MESRAHKAWM THTASGFETD YHKILTAGLS VQQGIVRQRV IQVHQVTNLE EICQLIIQAF
EAGVDFQESA DSFLMLCLH HAYQGDKQF LESNAVKYLE GHGFRFEVRK KEGVKRLEEL
LPAASSGKSI RRTLAAMPEE ETTEANAGQF LSFASLFLPK LVVGEKACLE KVQRQIQVHS
EQGLIQYPTA WQSVGHMMVI FRLMRTNFLI KFLLIHQGMH MVAGHDANDA VIANSVAQAR
FSGLLIVKTV LDHILQKTEH GVRLHPLART AKVKNEVNSF KAALSSLAQH GEYAPFARLL
NLSGVNNLEH GLFPQLSAIA LGVATAHGST LAGVNVGEQY QQLREAATEA EKQLQKYAES
RELDHLGLDD QEKKILKDFH QKKNEISFQQ TTAMVTLRKE RLAKLTEAIT STSLKTKGKQ
YDDDNDIPFP GPINDNENSE QQDDPTDSQ DTTIPDIIVD PDDGRYNNYG DYPSETANAP
EDLVLFDLDD GDEDDHRPSS SSENNNKHSL TGTDSNKTSN WNRNPTNMPK KDSTQNNNDNP
AQRAQEYARD NIQDTPTPHR ALTPISEETG SNGHNEDDID SIPPLESDEE NNTETTITTT
KNTTAPPAPV YRSNSEKEPL PQEKSQKQPN QVSGSENTDN KPHSEQSVEE MYRHILQTQG
PFDAILYYYM MTEEPIVFST SDGKEYVYPD SLEGEHPPWL SEKEALNEDN RFI TMDDQQF
YWPVMNHRNK FMAILQHHK
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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