

Product Data Sheet

Product: PepMix T. vivax (Uncharacterized protein)
Label name: T. vivax (Uncharact. protein)
Product code: PM-TRYVI-UP
Source: Trypanosoma vivax
 strain Y486
 Uncharacterized protein
Protein ID: G0TZT9
Gene ID: n.a.
No. of peptides: 149 peptides (15mers with 11aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 607 aa

Sequence: MEVMLFDYFH VLPISCKPRN FCIAFMLMFL RFCPVFAMRC HEPPTPPQLS ATCCVAEEID
 TYNKHLDALM QIIGDAIKNI STNEDNARAR AEGLKGCNLH YVQFAVAHTE GSVVAARREA
 VKAQNLIKGS TSLKKVTID ISNSFRNISS KCNELREKYP SLIPADKNSP PNITFKKAVQ
 LYVKNFSTCN VMYAKLLRL VAQSEKIEAE VSRAVERTNA STMELAKLDK VAVQLNKDIT
 SNRTWAGCKL AEYHGQMFV FMGFYVLLSD ILDELHSLK KSKSMQPTL TQEEVRRALS
 KAEQVCHDVS RFVKSLGSTL RDFTNFVHRL RKEYLHGILR NASGFRESFE RCKYKATNNS
 VTRLESTVEE ITANNENIAA WESMTVHQQW DVSKKLRQSL LTVLGGSN EY ILLYGYFQEF
 DSMSVREFSN TVRAFRQSIT EMSVARNVVG VAAKTVAADR KRILCRSVLM FNKGTAGSES
 ARKLYELCKT RMPVEEPDSS REDGVVGTSG SEEEISGKDG GTSFSVSDAD YWEWDVPPKV
 LEESGDLLY DTAVDLHTRK KSPFYQVGS I AFGVFLLVVS CGVGILMFVR RWYACVARS
 ADGGTDC

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