Product Data Sheet

Product:	PepMix M. tuberculosis (TB8.4)
Label name:	M. tub. (TB8.4)
Product code:	PM-MYCTU-TB84
Source:	M. Tuberculosis strain ATCC 25618 / H37Rv Low molecular weight T-cell antigen TB8.4
Protein ID:	O50430
Gene ID:	TB8.4
No. of peptides:	25 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10^8 cells)
Length:	110 aa
Sequence:	MRLSLTALSA GVGAVAMSLT VGAGVASADP VDAVINTTCN YGQVVAALNA TDPGAAAQFN ASPVAQSYLR NFLAAPPPQR AAMAAQLQAV PGAAQYIGLV ESVAGSCNNY
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

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JPT Peptide Technologies GmbH is ISO 9001:2015 certified.