

Product Data Sheet

Product:	PepMix M. tuberculosis (ESAT-6)
Label name:	M. tub. (ESAT-6)
Product code:	PM-MYCTU-ESAT6
Source:	M. tuberculosis strain ATCC 25618 / H37Rv ESAT-6
Protein ID:	P9WNK7
Gene ID:	esxA
No. of peptides:	21 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
Length:	95 aa
Sequence:	MTEQQWNFAG IEAAASAIQG NVTSIHSLLD EGKQSLTKLA AAWGGSGSEA YQGVQQKWD TATELNNALQ NLARTISEAG QAMASTEGNV TGMFA
Purity:	>70% (HPLC-MS)
Appearance:	white to off-white powder
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