

Product Data Sheet

Product:	PepMix M. tuberculosis (Rv1733c)
Label name:	M. tub. (Rv1733c)
Product code:	PM-MYCTU-Rv1733c
Source:	M. Tuberculosis strain ATCC 25618 / H37Rv Probable membrane protein Rv1733c
Protein ID:	P9WLS9
Gene ID:	Rv1733c
No. of peptides:	50 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:	210 aa
Sequence:	MIATTRDREG ATMITFRLRL PCRTILRVFS RNPLVRGTDR LEAVVMLLAV TVSLLTIPFA AAAGTAVQDS RSHVYAHQAQ TRHPATATVI DHEGVIDSNT TATSAPPRTK ITVPARWVVN GIERSGEVNA KPGTKSGDRV GIWVDSAGQL VDEPAPPARA IADAALAALG LWLSVAAVAG ALLALTRAIL IRVRNASWQH DIDSLFCTQR
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

