Product Data Sheet

Product:	PepMix Human (NY-ESO-2)
Product code:	PM-NYE2
Source:	Human Cancer/testis antigen 2 (NY-ESO-2) - alternative names: Autoimmunogenic cancer/testis antigen NY-ESO-2, Cancer/testis antigen 6.2 (CT6.2), L antigen family member 1 (LAGE-1)
Protein ID:	O75638
Gene ID:	CTAG2
No. of peptides:	50 peptides (Peptide Scan (15mers with 11aa overlap))
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10^8 cells)
Length:	210 aa
Sequence:	MQAEGRGTGG STGDADGPGG PGIPDGPGGN AGGPGEAGAT GGRGPRGAGA ARASGPRGGA PRGPHGGAAS AQDGRCPCGA RRPDSRLLEL HITMPFSSPM EAELVRRILS RDAAPLPRPG AVLKDFTVSG NLLFMSVRDQ DREGAGRMRV VGWGLGSASP EGQKARDLRT PKHKVSEQRP GTPGPPPPEG AQGDGCRGVA FNVMFSAPHI
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