

Product Data Sheet

Product:	PepMix Human (MAGEA2)
Product code:	PM-MAGEA2
Source:	Human Melanoma-associated antigen (MAGE)
Protein ID:	P43356
Gene ID:	MAGEA2
No. of peptides:	76 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:	314 aa
Sequence:	MPLEQRSQHC KPEEGLEARG EALGLVGAQA PATEEQQTAS SSSTLVEVTL GEVPAADSPS PPHSPQGASS FSTTINYTLW RQSDGSSNQ EEGPRMFPD LESEFQAAIS RKMVELVHFL LLKYRAREPV TKAEMLESVL RNCQDFFPVI FSKASEYLQL VFGIEVVEVV PISHLYILVT CLGLSYDGLL GDNQVMPKTG LLIIVLAIIA IEGDCAPEEK IWHEELSMLEV FEGREDSVFA HPRKLLMQDL VQENYLEYRQ VPGSDPACYE FLWGPRALIE TSYVKVLHHT LKIGGEPHIS YPPLHERALR EGEE
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