

Product Data Sheet

Product:	PepMix Human (Myelin Basic Protein)
Label name:	Human (MBP)
Product code:	PM-MBP
Source:	Human Myelin basic protein
Protein ID:	P02686-1
Gene ID:	MBP
No. of peptides:	74 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:	304 aa
Sequence:	MGNHAGKREL NAEKASTNSE TNRGESEKRR NLGELSRTTS EDNEVFGEAD ANQNGTSSQ DTAVTDSKRT ADFKNAWQDA HPADPGSRPH LIRLFSRDAP GREDNTFKDR PSEDELQTI QEDSAATSES LDVMASQKRP SQRHGSKYLA TASTMDHARH GFLPRHRDTG ILDSIGRFFG GDRGAPKRGs GKDSHHPART AHYGSLEPKS HGRTQDENPV VHHFKNIVTP RTPPPSQGKG RGLSLSRFSW GAEGQRPGFG YGGRASDYKS AHKGFKGVDA QGTLSKIIFKL GGRDSRSQSP MARR
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