

Product Data Sheet

Product:	PepMix Human (Tyrosinase)
Product code:	PM-Tyr
Source:	Human Tyrosinase
Protein ID:	P14679
Gene ID:	TYR
No. of peptides:	130 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:	529 aa
Sequence:	MLLAVLYCLL WSFQTSAGHF PRACVSSKNL MEKECCPPWS GDRSPCGQLS GRGSCQNILL SNAPLGPQFP FTGVDDRESW PSVFYNRTCQ CSGNFMGFNC GNCKFGFWGP NCTERRLLVR RNIFDLSAPE KDKFFAYLTL AKHTISSDYV IPIGTYGQMK NGSTPMFNDI NIYDLFVVMH YYVSMALLG GSEIWRDIDF AHEAPAFLPW HRLFLLRWEQ EIQKLTGDEN FTIPYWDWRD AEKCDICTDE YMGQHPPTNP NLLSPASFFS SWQIVCSRLE EYNHQSLCN GTPEGPLRRN PGNHDKSRTP RLPSSADVEF CLSLTQYESG SMDKAANFSF RNTLEGFASP LTGIADASQS SMHNALHIYM NGTMSQVQGS ANDPIFLLHH AFVDSIFEQW LRRHRPLQEV YPEANAPIGH NRESYMPFI PLYRNGDFFI SSKDLGYDYS YLQSDPDSF QDYIKSYLEQ ASRIWSWLLG AAMVGAULTA LLAGLVSLLC RHKRKQLPEE KQPLLMEKED YHSLYQSHL
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	