

Product Data Sheet

Product:	PepMix Human (Tyrosinase-related protein 2)
Product code:	PM-TRP-2
Source:	Human L-dopachrome tautomerase (Tyrosinase-related protein 2)
Protein ID:	P40126
Gene ID:	DCT
No. of peptides:	127 peptides (Peptide scan (15mers with 11 aa overlap))
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	519 aa
Sequence:	MSPLWVGFL SCLGCKILPG AQQQFPRVCM TVDSLNVKEC CPRLGAESAN VCGSQQGRGQ CTEVRADTRP WSGPYILRNQ DDRELWPRKF FHRTCKCTGN FAGYNCGDCK FGWTGPNCEP KKPPVIRQNI HSLSPQEREQ FLGALDLAKK RVHPDYVITT QHWLGLLGNP GTQPQFANCS VYDFFVWLHY YSVRDTLLGP GRPYRAIDFS HQGPAFVTWH RYHLLCLERD LQRLIGNESF ALPYWNFATG RNECDVCTDQ LFGAAREDDP TLISRNSRFS SWETVCDSDLD DYNHLVTLCN GTYEGLLRN QMGRNSMKLP TLKDIRDCLS LQKFDNPPFF QNSTFSFRNA LEGFDKADGT LDSQVMSLHN LVHSFLNGTN ALPHSAANDP IFVVLHSFTD AIFDEWMKRF NPPADAWPQE LAPIGHNRMV NMVPPFPVPT NEELFLTSDQ LGYSYAILDP VSVEETPGWP TLLLVVMGTL VALVGLFVLL AFLQYRRLRK GYTPLMETHL SSKRYTEEA
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	