

Product Data Sheet

Product:	PepMix™ Human (Prame/OIP4)
Product code:	PM-OIP4
Source:	Homo sapiens (Human) Melanoma antigen preferentially expressed in tumors (PRAME/OIP4)
Protein ID:	P78395
Gene ID:	PRAME
No. of peptides:	125 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	509 aa
Sequence:	MERRRLWGSI QSRYSMSVW TSPRRLEVEL GQSLKDEAL AIAALELLPR ELFPPLFMAA FDGRHSQTLK AMVQAWPFTC LPLGVLMKGQ HLHLETFKAV LDGLDVLLAQ EVRPRRWKLQ VLDLRKNSHQ DFWTVWSGNR ASLYSFPEPE AAQPMTKKRK VDGLSTEAEQ PFIPVEVLVD LFLKEGACDE LFSYLIEKVK RKNVLRLLCC KKLKIFAMPM QDIKMILKMV QLDSIEDLEV TCTWKLPTLA KFSPYLGQMI NLRRLLSHI HASSYISPEK EEQYIAQFTS QFLSLQCLQA LYVDSLFFLR GRDQLLRHV MNPLETLSIT NCRLESGDVM HLSQSPSVSQ LSVLSLSGVM LTDVSPEPLQ ALLERASATL QDLVFDECGI TDDQLLALLP SLSHCSQLTT LSFYGNSSIS SALQSLQHL IGLSNLTHVL YVPLESYED IHGTLHLERL AYLHARLREL LCELGRPSMV WLSANPCPHC GDRTFYDPEP ILCPCFMPN
Purity:	>70% (HPLC-MS)
Appearance:	white to off-white powder
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