

Product Data Sheet

Product: PepMix Human (MAGEC1)
Product code: PM-MAGEC1
Source: Human
 Melanoma-associated antigen (MAGE)
Protein ID: O60732
Gene ID: MAGEC1
No. of peptides: 283 peptides
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 1142 aa

Sequence: MGDKDMPTAG MPSLLQSSSE SPQSCPEGED SQSPLQIPQS SPESDDTLYP LQSPQSRSEG
 EDSSDPLQRP PEGKDSQSPL QIPQSSPEGD DTQSPLQNSQ SSPEGKDSLS PLEISQSPPE
 GEDVQSPLQN PASSFFSSAL LSIFQSSPES TQSPFEGFPQ SVLQIPVSA A SSSTLVSIFQ
 SSPESTQSPF EGFPQSPLQI PVSRSFSSTL LSIFQSSPER TQSTFEGFAQ SPLQIPVSPS
 SSSTLLSLFQ SFSERTQSTF EGFAQSSLQI PVSPSFSSTL VSLFQSSPER TQSTFEGFPQ
 SPLQIPVSSS SSSTLLSLFQ SSPERTHSTF EGFPQSLLQI PMTSSFSSTL LSIFQSSPES
 AQSTFEGFPQ SPLQIPGSPS FSSTLLSLFQ SSPERTHSTF EGFPQSPLQI PMTSSFSSTL
 LSILQSSPES AQSFAFEGFPQ SPLQIPVSSS FSYTLLSLFQ SSPERTHSTF EGFPQSPLQI
 PVSSSSSSST LLSLFQSSPE CTQSTFEGFP QSPLQIPQSP PEGENTHSPL QIVPSLPEWE
 DSLSPHYFPQ SPPQGEDSL SPHYFPQSPQ GEDSLSPHYF PQSPQGEDSL SPHYFPQSP
 QGEDSMSPLY FPQSPLQEE FQSSLOSPVS ICSSSTPSSL PQSFPESSQS PPEGFPQSP
 HSPQSPPEGM HSQSPLQSP SAPEGEDSL PLQIPQSPLE GEDSLSSLHF PQSPPEWEDS
 LSPLHFPQFP PQGEDFQSSL QSPVICSSS TSLSLPQSPF ESPQSPPEGP AQSPLQRPVS
 SFFSYTLASL LQSSHESFQS PPEGPAQSPL QSPVSSFPSS TSSSLQSSP VSSFPSSSTSS
 SLSKSSPESP LQSPVISFSS STSLSPFSEE SSSPVDEYTS SSDLLESLS LTDSESLIES
 EPLFTYTLDE KVDELARFLL LKYQVKQPIT KAEMLTNVIS RYTGYPVIF RKAREFIEIL
 FGISLREVDP DDSYVFVNTL DLTSEGCLSD EQGMSQNRL ILILSIIFIK GTYASEEVIW
 DVLSGIGVRA GREHFAGFEP RELLTKVWVQ EHYLEYREVP NSSPPRYEFL WGPRAHSEVI
 KRKVVEFLAM LKNTVPITFP SSKYKALKDV EERAQAIDT TDDSTATESA SSSVMSPSFS
 SE

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