

Summary

Name	MMEL1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	N-SUMO & C-His
Accession #	Q495T6
Host	E.coli
Species	Human
Molecular Mass	93 kDa
Buffer	Lyophilized from Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 12 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	TPGCVIAAAR ILQNMPTTE PCDDFYQFAC GGWLRRHVIP ETNSRYSIFD VLRDELEVIL KAVLENSTAK DRPAVEKART LYRSCMNQSV IEKRSQPLL DILEVVGWGP VAMDRWNETV GLEWELERQL ALMNSQFNRR VLIDLFIWND DQNSSRHIIY IDQPTLGMPS REYFNGGSN RKVREAYLQF MVSVATLLRE DANLPRDSCV VQEDMVQVLE LETQLAKATV PQEERHDVIA LYHRMGLEEL QSQFGLKGFN WTLFIQTVLS SVKIKLLPDE EVVYGIPIYL QNLENIIDTY SARTIQNYLV WRLVLDRIGS LSQRFKDTRV NYRKALFGTM VEEVRWRECV GYVNSNMENA VGSLYVREAF PGDSKSMVRE LIDKVRTVFEV ETLDELGWMD EESKKKAQEK AMSIREQIGH PDYILEEMNR RLDEEYSNLN FSEDLYFENS LQNLKVGAGR SLRKLREKVD PNLWIIGAAV VNAFYSPNRN QIVFPAGILQ PPFFSKEQPQ ALNFGGIGMV IGHEITHGFD DNGRNFDFKNG NMMDWWSNFS TQHFREQSEC MIYQYGNYSW DLADEQNVNG FNTLGENIAD NGGVRQAYKA YLKWMAEGGK DQQLPGLDLT HEQLFFINYA QVWCGSYRPE FAIQSIKTDV HSPKRYRVLG SLQNLAAFAD TFHCARGTPM

image



Product Name: Recombinant Human MMEL1 Protein
Catalog #: PEH6108



SDS

WB

Background

Alternative Names

Membrane metallo-endopeptidase-like 1 (EC 3.4.24.11) (Membrane metallo-endopeptidase-like 2) (NEP2(m)) (Nepilysin II) (NEPII) (Nepilysin-2) (NEP2) (NL2) [Cleaved into: Membrane metallo-endopeptidase-like 1, soluble form (Nepilysin-2 secreted) (NEP2(s))]

Note

For Research Use Only , Not for Diagnostic Use