Recombinant Human MPP1 protein(11-280 aa), C-His-tagged

Cat. No. MPP1-2813H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MPP1 protein(Q00013)(11-280 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	11-280 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	GGSMHTALSDLYLEHLLQKRSRPEAVSHPLNTVTEDMYTNGSPAPGSPAQVKGQE VRKVRLIQFEKVTEEPMGITLKLNEKQSCTVARILHGGMIHRQGSLHVGDEILEINGT NVTNHSVDQLQKAMKETKGMISLKVIPNQQSRLPALQMFMRAQFDYDPKKDNLIPC KEAGLKFATGDIIQIINKDDSNWWQGRVEGSSKESAGLIPSPELQEWRVASMAQSAP SEAPSCSPFGKKKKYKDKYLAKHSSIFDQLDVVSYEEVVRLPAF

GENE INFORMATION

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Gene Name	MPP1 membrane protein, palmitoylated 1, 55kDa [Homo sapiens]
Official Symbol	MPP1
Synonyms	MPP1; membrane protein, palmitoylated 1, 55kDa; DXS552E, membrane protein, palmitoylated 1 (55kD); 55 kDa erythrocyte membrane protein; PEMP; p55; aging-associated gene 12; migration-related gene 1; erythrocyte membrane protein p55; palmitoylated erythrocyte membrane protein; MRG1; AAG12; EMP55; DXS552E;
Gene ID	4354
mRNA Refseq	NM_001166460
Protein Refseq	NP_001159932
MIM	305360
UniProt ID	Q00013

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