

Recombinant Human MEP1B Protein, His-tagged

Cat. No. MEP1B-246H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MEP1B Protein(NP_005916.2) (Met1-Thr652) was expressed in HEK293 with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-652 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human MEP1B consists 641 amino acids and predicts a molecular mass of 73 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
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.

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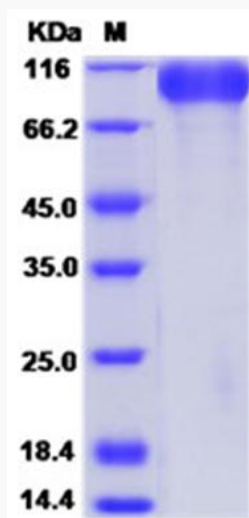
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	MEP1B meprin A, beta [Homo sapiens]
Official Symbol	MEP1B
Synonyms	MEP1B; meprin A, beta; meprin A subunit beta; PPH beta; meprin B; endopeptidase-2; PABA peptide hydrolase; N-benzoyl-L-tyrosyl-P-amino-benzoic acid hydrolase subunit beta; N-benzoyl-L-tyrosyl-p-amino-benzoic acid hydrolase beta subunit;
Gene ID	4225
mRNA Refseq	NM_005925
Protein Refseq	NP_005916
MIM	600389
UniProt ID	Q16820

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SDS-PAGE



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