Recombinant Human CMBL protein, His-tagged

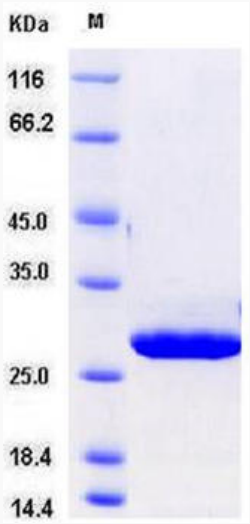
Cat. No. CMBL-2504H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CMBL protein(Q96DG6) (Met 1-Met 245) was expressed in E.coli, with a N-terminal polyhistidine tag.
Species	Human
Source	E.coli
ProteinLength	1-245 aa
Form	Lyophilized from sterile 20mM Tris, 0.1% Brij35, pH 8.0.
Molecular Mass	The recombinant human CMBL comprises 260 amino acids and has a calculated molecular mass of 30 kDa. It migrates as an approximately 28 kDa band in SDS-PAGE under reducing conditions.
Purity	> 97 % 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.

GENE INFORMATION

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Gene Name	CMBL carboxymethylenebutenolidase homolog (Pseudomonas) [Homo sapiens]
Official Symbol	CMBL
Synonyms	CMBL; carboxymethylenebutenolidase homolog (Pseudomonas); carboxymethylenebutenolidase like (Pseudomonas); carboxymethylenebutenolidase homolog; FLJ23617; carboxymethylenebutenolidase-like (Pseudomonas); JS-1;
Gene ID	134147
mRNA Refseq	NM_138809
Protein Refseq	NP_620164
MIM	613379
UniProt ID	Q96DG6
SDS-PAGE	

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