Recombinant Human PPCDC protein, His-tagged

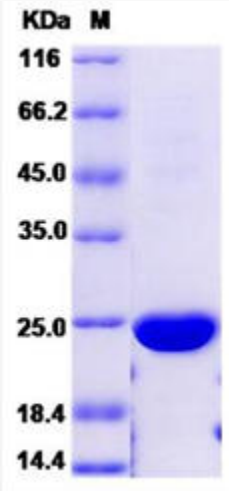
Cat. No. PPCDC-446H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPCDC protein(AAH14409.1) (Met1-Ser204) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-204 aa
Form	Lyophilized from sterile PBS, 15% Glycerol, pH 8.0.
Molecular Mass	The recombinant human PPCDC consists of 219 amino acids and predicts a molecular mass of 24.3 KDa. It migrates as an approximately 24 KDa band in SDS-PAGE under reducing conditions.
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.

GENE INFORMATION

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Gene Name	PPCDC phosphopantothenoylcysteine decarboxylase [Homo sapiens]
Official Symbol	PPCDC
Synonyms	PPCDC; phosphopantothenoylcysteine decarboxylase; FLJ14585; MDS018; coaC; PPC-DC;
Gene ID	60490
mRNA Refseq	NM_021823
Protein Refseq	NP_068595
MIM	609854
UniProt ID	Q96CD2
SDS-PAGE	

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