

Recombinant Human PMVK protein, His-tagged

Cat. No. PMVK-30070TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PMVK protein(Q15126) (Met1-Leu192) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-192 aa
Form	Lyophilized from sterile 50mM MOPS, 150mM KCl, 1mM DTT, pH 7.0.
Molecular Mass	The recombinant human PMVK consists of 207 amino acids and predicts a molecular mass of 23.8 KDa. It migrates as an approximately 24 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % 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	PMVK phosphomevalonate kinase [Homo sapiens]
Official Symbol	PMVK
Synonyms	PMVK; phosphomevalonate kinase; HUMPMKI; PMK; PMKA; hPMK; PMKASE;
Gene ID	10654
mRNA Refseq	NM_006556
Protein Refseq	NP_006547
MIM	607622
UniProt ID	Q15126
SDS-PAGE	