Recombinant Human PMVK protein, His-tagged

Cat. No. PMVK-1275H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PMVK protein(Q15126)(Met1-Leu192), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu192
Form	Supplied as sterile 50mM MOPS, 150mM KCl, 1mM DTT, pH 7.0.Please contact us for any concerns or special requirements.Please refer to the specific buffer information in the hard copy of CoA.
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	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

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

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