

Recombinant Human PGK1 protein(21-370 aa), C-His-tagged

Cat. No. PGK1-2501H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PGK1 protein(P00558)(21-370 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	21-370 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
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.
AA Sequence	MRVDFNVPMKNNQITNNQRIKAAVPSIKFCLDNGAKSVVLMShLGRPDGVPMPDKY SLEPVAVELKSLGKDVFLKDCVGPEVEKACANPAAGSVILLENLRFHVEEEGK GK DASGNKVKAEPKIEAFRASLSKLGDVYVND AFGTAHRAHSSMVGVNLPQKAGGFL MKKELNYFAKALESPERPFLAILGGAKVADKIQ LINNMLDKVNEMIIGGGMAFTFLKVL NNMEIGTSLFDEEGAKIVKDLMSKAEKNGVKITLPVDFVTADKFDENAKTGQATVAS GIPAGWMGLDCGPES SKKYAEAVTRAKQIVWNGPVGVFWEAFARGTKALMDEVV KATSRGCITI

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GENE INFORMATION

Gene Name	PGK1 phosphoglycerate kinase 1 [Homo sapiens]
Official Symbol	PGK1
Synonyms	PGK1; phosphoglycerate kinase 1; PRP 2; primer recognition protein 2; cell migration-inducing gene 10 protein; PGKA; MIG10; MGC8947; MGC117307; MGC142128;
Gene ID	5230
mRNA Refseq	NM_000291
Protein Refseq	NP_000282
MIM	311800
UniProt ID	P00558

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