

Recombinant Human PGAM4 Protein, His-tagged

Cat. No. PGAM4-314H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PGAM4 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This intronless gene appears to have arisen from a retrotransposition event, yet it is thought to be an expressed, protein-coding gene. The encoded protein is a member of the phosphoglycerate mutase family, a set of enzymes that catalyze the transfer of a phosphate group from 3-phosphoglycerate to 2-phosphoglycerate.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	28.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PGAM4 phosphoglycerate mutase family member 4 [Homo sapiens]
Official Symbol	PGAM4

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Synonyms	PGAM1; PGAM3; PGAM-B; dJ1000K24.1; PGAM4;
Gene ID	441531
mRNA Refseq	NM_001029891.2
Protein Refseq	NP_001025062.1
MIM	300567
UniProt ID	Q8N0Y7

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