

Recombinant Human GOPC protein, His-tagged

Cat. No. GOPC-119H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GOPC protein(Q9HD26-1) (Ile286-Tyr462) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	286-462 aa
Form	Lyophilized from sterile PBS, 10% Glycerol, pH 7.4.
Molecular Mass	The recombinant human GOPC consists of 192 amino acids and predicts a molecular mass of 21.1 KDa. It migrates as an approximately 25-30 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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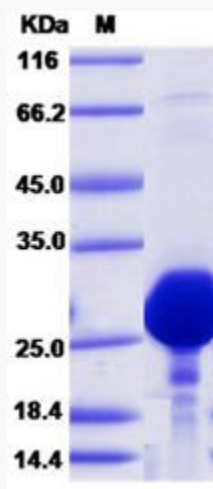
Gene Name	GOPC golgi-associated PDZ and coiled-coil motif containing [Homo sapiens]
Official Symbol	GOPC
Synonyms	GOPC; golgi-associated PDZ and coiled-coil motif containing; Golgi-associated PDZ and coiled-coil motif-containing protein; CAL; dJ94G16.2; FIG; GOPC1; PIST; dJ94G16.2 PIST; fused in glioblastoma; CFTR-associated ligand; PDZ protein interacting specifically with TC10; Golgi associated PDZ and coiled-coil motif containing protein; PDZ/coiled-coil domain binding partner for the rho-family GTPase TC10;
Gene ID	57120
mRNA Refseq	NM_001017408
Protein Refseq	NP_001017408
MIM	606845
UniProt ID	Q9HD26

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SDS-PAGE



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