

Recombinant Human GNG13 protein, His-tagged

Cat. No. GNG13-502H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GNG13 protein(Q9P2W3) (Met 1-Cys 64) was expressed in E.coli, with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-64 aa
Form	Lyophilized from sterile PBS, pH 7.5.
Molecular Mass	The recombinant human GNG13 consists of 80 amino acids and has a calculated molecular mass of 9.7kDa. It migrates as an approximately 9& 18KDa doublet in SDS-PAGE under reducing conditions.
Purity	> 92 % 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.

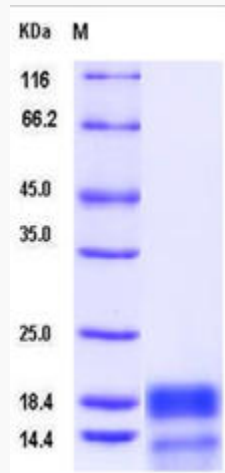
GENE INFORMATION

 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 Name	GNG13 guanine nucleotide binding protein (G protein), gamma 13 [Homo sapiens]
Official Symbol	GNG13
Synonyms	h2-35; G(gamma)13
Gene ID	51764
mRNA Refseq	NM_016541.2
Protein Refseq	NP_057625.1
MIM	607298
UniProt ID	Q9P2W3

SDS-PAGE


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