

## Recombinant Human GNG8 Protein, MYC/DDK-tagged

Cat. No. GNG8-1948H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human GNG8 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction. [UniProtKB/Swiss-Prot Function]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	7.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	GNG8 G protein subunit gamma 8 [ Homo sapiens ]
<b>Official Symbol</b>	GNG8

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Synonyms</b>	guanine nucleotide binding protein (G protein), gamma 8
<b>Gene ID</b>	94235
<b>mRNA Refseq</b>	NM_033258.1
<b>Protein Refseq</b>	NP_150283

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