

Recombinant Human GNG8 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human GNG8 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	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]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	7.7 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	GNG8 G protein subunit gamma 8 [Homo sapiens]
Official Symbol	GNG8

 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

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

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