

Recombinant Full Length Human GNG7 Protein

Cat. No. GNG7-222HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human G gamma7 with a N terminal proprietary tag; Predicted MW 33.59 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	68 amino acids
Description	Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-7 is a protein that in humans is encoded by the GNG7 gene.
Form	Liquid
Molecular Mass	33.590kDa inclusive of tags
AA Sequence	MSATNNTIAQARKLVEQLRIEAGIERIKVSKAASDLMSYCEQHARNDPLLVGVPASEN PFKDKKPCIL
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

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GENE INFORMATION**Gene Name** [GNG7 guanine nucleotide binding protein \(G protein\), gamma 7 \[Homo sapiens \]](#)**Official Symbol** [GNG7](#)**Synonyms** [GNG7](#); guanine nucleotide binding protein (G protein), gamma 7; guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-7; FLJ00058**Gene ID** [2788](#)**mRNA Refseq** [NM_052847](#)**Protein Refseq** [NP_443079](#)**MIM** [604430](#)**UniProt ID** [O60262](#) 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