

Recombinant Human GNG11 Protein, GST-tagged

Cat. No. GNG11-5064H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GNG11 full-length ORF (AAH09709, 1 a.a. - 73 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene is a member of the guanine nucleotide-binding protein (G protein) gamma family and encodes a lipid-anchored, cell membrane protein. As a member of the heterotrimeric G protein complex, this protein plays a role in this transmembrane signaling system. This protein is also subject to carboxyl-terminal processing. Decreased expression of this gene is associated with splenic marginal zone lymphomas. [provided by RefSeq]
Molecular Mass	33.77 kDa
AA Sequence	MPALHIEDLPEKEKCLKMEVEQLRKEVKLQRQQVSKCSEEIKNYIEERSGEDPLVKGIP EDKNPFKEKGSCVIS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name GNG11 guanine nucleotide binding protein (G protein), gamma 11 [Homo sapiens]

Official Symbol GNG11

Synonyms GNG11; guanine nucleotide binding protein (G protein), gamma 11; guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-11; G protein gamma 11 subunit; GNGT11; guanine nucleotide binding protein G(I)/G(S)/G(O) gamma 11 subunit; G protein gamma-11 subunit; guanine nucleotide-binding protein G(I)/G(S)/G(O) gamma-11 subunit;

Gene ID 2791

mRNA Refseq NM_004126

Protein Refseq NP_004117

MIM 604390

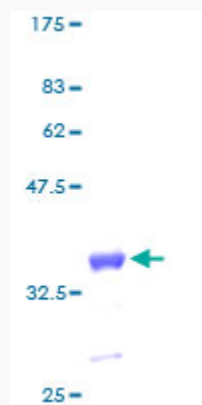
UniProt ID P61952

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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