

Recombinant Human NAPG protein, His-tagged

Cat. No. NAPG-2948H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NAPG protein(AAH01889.1) (Met1-Cys312) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-312 aa
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, 10% Glycerol, 1mM DTT, pH 8.0.
Molecular Mass	The recombinant human NAPG consists of 327 amino acids and predicts a molecular mass of 36.6 KDa. It migrates as an approximately 37 KDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % 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

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Gene Name	NAPG N-ethylmaleimide-sensitive factor attachment protein, gamma [Homo sapiens]
Official Symbol	NAPG
Synonyms	NAPG; N-ethylmaleimide-sensitive factor attachment protein, gamma; gamma-soluble NSF attachment protein; gamma SNAP; SNAP-gamma; soluble NSF attachment protein; GAMMASNAP;
Gene ID	8774
mRNA Refseq	NM_003826
Protein Refseq	NP_003817
MIM	603216
UniProt ID	Q99747
SDS-PAGE	