

Recombinant Human NAPG, His tagged

Cat. No. NAPG-357H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NAPG (AAH01889.1) (Met1-Cys312), fused with a polyhistidine tag at the N-terminus, was produced in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-312 a.a.
Predicted N Terminal	His
Form	In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.
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.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.

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Storage Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted 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. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [NAPG N-ethylmaleimide-sensitive factor attachment protein, gamma \[Homo sapiens \]](#)

Official Symbol [NAPG](#)

Gene ID [8774](#)

mRNA Refseq [NM_003826](#)

Protein Refseq [NP_003817](#)

MIM [603216](#)

UniProt ID [Q99747](#)

Chromosome Location [18p11.21](#)

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