

Recombinant Human GNPTG, His-tagged

Cat. No. GNPTG-13379H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GNPTG protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	5-304a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	GNPTG N-acetylglucosamine-1-phosphate transferase, gamma subunit [Homo sapiens]
Official Symbol	GNPTG
Synonyms	GNPTG; N-acetylglucosamine-1-phosphate transferase, gamma subunit; C16orf27, chromosome 16 open reading frame 27 , GNPTAG, N acetylglucosamine 1 phosphotransferase, gamma subunit; N-acetylglucosamine-1-phosphotransferase

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subunit gamma; c316G12.3; CAB56184; GlcNAc phosphotransferase gamma subunit; glcNAc-1-phosphotransferase subunit gamma; UDP-N-acetylglucosamine-1-phosphotransferase subunit gamma; RJD9; GNPTAG; LP2537; C16orf27;

Gene ID [84572](#)

mRNA Refseq [NM_032520](#)

Protein Refseq [NP_115909](#)

MIM [607838](#)

UniProt ID [Q9UJJ9](#)

Chromosome Location 16p13.3

Pathway Lysosome, organism-specific biosystem; Lysosome, conserved biosystem;

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