

## Recombinant Human GNPTG, His-tagged

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

### SPECIFICATION

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

### GENE INFORMATION

<b>Gene Name</b>	GNPTG N-acetylglucosamine-1-phosphate transferase, gamma subunit [ Homo sapiens ]
<b>Official Symbol</b>	GNPTG
<b>Synonyms</b>	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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

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;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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