

## Recombinant Human GNB1L protein, GST-tagged

Cat. No. GNB1L-4817H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GNB1L protein(Q9BYB4)(1-327aa), fused to N-terminal GST tag, was expressed in E. coli
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-327aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	62.6 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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## GENE INFORMATION

<b>Gene Name</b>	GNB1L guanine nucleotide binding protein (G protein), beta polypeptide 1-like [ Homo sapiens ]
<b>Official Symbol</b>	GNB1L
<b>Synonyms</b>	GY2; FKSG1; WDR14; WDVCF; DGCRK3
<b>Gene ID</b>	54584
<b>mRNA Refseq</b>	NM_053004.2
<b>Protein Refseq</b>	NP_443730.1
<b>MIM</b>	610778
<b>UniProt ID</b>	Q9BYB4

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