

Recombinant Human GNB1L protein, GST-tagged

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

SPECIFICATION

Product Overview	Recombinant Human GNB1L protein(Q9BYB4)(1-327aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-327aa
Form	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.
Molecular Mass	62.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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

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

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