Recombinant Human GNB2 Protein (Ser2-Asn340), N-His tagged

Cat. No. GNB2-3346H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GNB2 (Ser2-Asn340) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser2-Asn340
Molecular Mass	39.51 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

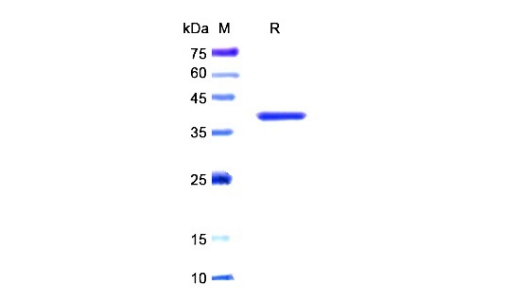
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	GNB2 guanine nucleotide binding protein (G protein), beta polypeptide 2 [Homo sapiens (human)]
Official Symbol	GNB2
Synonyms	GNB2; guanine nucleotide binding protein (G protein), beta polypeptide 2; guanine nucleotide-binding protein G (I) /G (S) /G (T) subunit beta-2; G protein; beta 2 subunit; guanine nucleotide binding protein G (I) /G (S) /G (T) beta subunit 2; signal transducing guanine nucleotide binding regulatory protein beta subunit; transducin beta chain 2; g protein subunit beta-2; G protein, beta-2 subunit; guanine nucleotide-binding protein G (I) /G (S) /G (T) beta subunit 2; signal-transducing guanine nucleotide-binding regulatory protein beta subunit;
Gene ID	2783
mRNA Refseq	NM_005273
Protein Refseq	NP_005264
MIM	139390
UniProt ID	P62879

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA