

## Product datasheet for TP331198M

### TPBGL (NM\_001195528) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human hypothetical LOC441617 (LOC441617), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC231198 representing NM_001195528 Red=Cloning site Green=Tags(s)

MAPRAGQPGLQGLLLVAAALSQPAAPCPFQCYCFGPKLLLRCSGAELRQPPRDVPPDARNLTIVGANL  
TVLRAAAFAGGDGDGQAAGVRLPLLSALRLTHNHIEVVEDGAFDGLPSLAALDLSHNPLRALGGGAFRG  
LPALRSLQLNHALVRGGPALLAALDAALAPLAELRLLGLAGNALSRLPPAALRLARLEQLDVRLNALAGL  
DPDELRALERDGGPLGPRLLLADNPLRCGCAARPLLAWLRNATERVPDSRRLRCAAPRALDRPLLDLDG  
ARLRCADSGADARGEAEAAAGPELEASYVFFGLVLALIGLIFLMVLYLNRRGIQRWMRNLREACRDQMEG  
YHYRYEQDADPRRAPAPAAPAGSRATSPGSGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

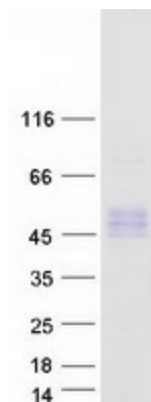
Tag:	C-Myc/DDK
Predicted MW:	40.8
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_001182457</a>
Locus ID:	100507050



[View online »](#)

UniProt ID: [P0DKB5](#)  
Cytogenetics: 11q13.4  
RefSeq ORF: 1146

### Product images:



Coomassie blue staining of purified TPBGL protein (Cat# [TP331198]). The protein was produced from HEK293T cells transfected with TPBGL cDNA clone (Cat# [RC231198]) using MegaTran 2.0 (Cat# [TT210002]).