

Product datasheet for **TP331198**

TPBGL (NM_001195528) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human hypothetical LOC441617 (LOC441617), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC231198 representing NM_001195528 Red =Cloning site Green =Tags(s)
	<p>MAPRAGQPGLQGGLLVAAALSQPAAPCPFQCYCFGGPKLLLRCSGAELRQPPRDVPPDARNLTIVGANL TVLRAAAFAGGDGDGDQAAGVRLPLLSALRLTHNHIEVVEDGAFDGLPSLAALDLSHNPLRALGGGAFRG LPALRSLQLNHALVRGGPALLAALDAALAPLAELRLLGLAGNALSRLPPAALRLARLEQLDVRNLALAGL DPDELRALERDGGPLGPRLLADNPLRCGCAARPLLAWLRNATERVPDSRRLRCAAPRALDRPLLDLDG ARLRCADSGADARGEAEAAAGPELEASYVFFGLVLALIGLIFLMVLYLNRRGIQRWMRNLREACRDQMEG YHYRYEQDADPRRAPAPAAPAGSRATSPGSGL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
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:	<u>NP_001182457</u>
Locus ID:	100507050



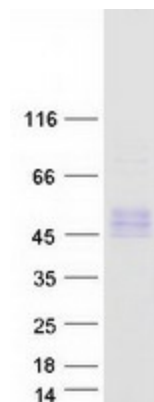
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UniProt ID: P0DKB5

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]).