

## Recombinant Human TPBG protein, MYC/DDK-tagged

Cat. No. TPBG-190H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TPBG fused with MYC/DDK tag at C-terminal was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	45.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Notes</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	TPBG trophoblast glycoprotein [ Homo sapiens ]
<b>Official Symbol</b>	TPBG
<b>Synonyms</b>	TPBG; trophoblast glycoprotein; 5T4; 5T4 AG; 5T4 oncofetal antigen; 5T4

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oncotrophoblast glycoprotein; 5T4 oncofetal trophoblast glycoprotein; M6P1; 5T4AG;

**Gene ID** 7162

**mRNA Refseq** NM\_006670

**Protein Refseq** NP\_006661

**MIM** 190920

**UniProt ID** Q13641

**Chromosome  
Location** 6q14-q15

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