

Product datasheet for **TP307939L**

TPPP2 (NM_173846) Human Recombinant Protein

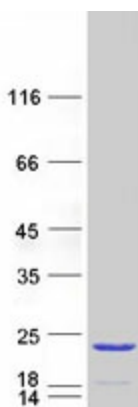
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human tubulin polymerization-promoting protein family member 2 (TPPP2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207939 protein sequence Red =Cloning site Green =Tags(s)
	MASEAEKTFHRFAAFGESSSSGTEMNNKNFSKLCKDCGIMDGKTVTSTDVDIVFSKVKAKNARTITFQQF KEAVKELGQKRFGKSPDEVLENIYGLMEGKDPATTGATKATTVGAVDRLTDTSKYTGTHKELFDESGKG KGIAGREEMTDNTGYVSGYKSGTYDKKTK
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	18.3 kDa
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_776245</u>
Locus ID:	122664
UniProt ID:	<u>P59282</u>


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RefSeq Size:	812
Cytogenetics:	14q11.2
RefSeq ORF:	510
Synonyms:	C14orf8; CT152; P18; p25beta
Summary:	May bind tubulin but has no microtubule bundling activity.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified TPPP2 protein (Cat# [TP307939]). The protein was produced from HEK293T cells transfected with TPPP2 cDNA clone (Cat# [RC207939]) using MegaTran 2.0 (Cat# [TT210002]).