

Product datasheet for TP307939

OriGene Technologies, Inc.

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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), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC207939 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASEAEKTFHRFAAFGESSSSGTEMNNKNFSKLCKDCGIMDGKTVTSTDVDIVFSKVKAKNARTITFQQF KEAVKELGQKRFKGKSPDEVLENIYGLMEGKDPATTGATKATTVGAVDRLTDTSKYTGTHKELFDESGKG

KGIAGREEMTDNTGYVSGYKGSGTYDKKTK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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:
 NP 776245

 Locus ID:
 122664

 UniProt ID:
 P59282







RefSeq Size: 812

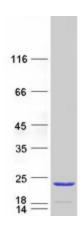
Cytogenetics: 14q11.2

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]).