

## **Product datasheet for TP515263**

## OriGene Technologies, Inc.

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## Tppp2 (NM\_001128634) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse tubulin polymerization-promoting protein family

member 2 (Tppp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** >MR215263 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASEAERTFHRFAVFGESSSSSKEITNKNFSKLCKDCDIMDGKAVTSTDVDIVFSKVKAKNARTINFQQF QEAMKELGQKRFKGKNPDEALQGVFKLMEGKDPATTGVTKSTTVGGVDRLTDTSKYTGTHKERFDESGK

G

KGIEGREETTDNSGYVSGYKGAGTYDKKNQ

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

**Predicted MW:** 18.7 kDa

Concentration:  $>0.05 \mu g/\mu L$  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

**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 after receiving vials.

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 001122106

 Locus ID:
 219038

 UniProt ID:
 Q0P5Y3

RefSeg Size: 747





## Tppp2 (NM\_001128634) Mouse Recombinant Protein - TP515263

Cytogenetics: 14 C1

RefSeq ORF: 510

Synonyms: Gm77; Gm1790

Summary: May bind tubulin but has no microtubule bundling activity.[UniProtKB/Swiss-Prot Function]