

## **Product datasheet for TP761221**

## OriGene Technologies, Inc.

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## TUBGCP2 (NM\_006659) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human tubulin, gamma complex associated protein 2

(TUBGCP2), full length, with N-terminal HIS tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

A DNA sequence encoding human full-length TUBGCP2

Tag: N-His

Predicted MW: 102.4 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 50 mM Tris-HCl, pH 8.0, 8 M urea

**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 006650

**Locus ID:** 10844

UniProt ID: Q9BSJ2, Q53EQ3

RefSeq Size: 4218

Cytogenetics: 10q26.3 RefSeq ORF: 2706

Synonyms: ALP4; GCP-2; GCP2; Grip103; h103p; hGCP2; hSpc97; PAMDDFS; SPBC97; SPC97p

**Summary:** Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.

[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome





## **Product images:**

