

## **Product datasheet for TP501814**

## OriGene Technologies, Inc.

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## Jpt2 (NM\_198937) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse Jupiter microtubule associated homolog 2 (Jpt2), with

C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** 

or AA Sequence:

>MR201814 protein sequence Red=Cloning site Green=Tags(s)

MFQGADSQAGKSGSRSMKPPGGESSDLFGSPEEGISSSKPNRMASNIFGPTEEPKNIPKRTNPPGGKGSG IFDESTPVQTRQRLNPPGGKTSDIFGSPVTATAPLAHPNKPKDHVLLCEGEDSKSDLKAATDSTPRGEQS

DKGSSKEVEHAKIPEPTPTVDSHEPRLGPRPRSHNKVLNPPGGKSSLSFY

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

Predicted MW: 20 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 945175

 Locus ID:
 52009

 UniProt ID:
 Q6PGH2

 RefSeq Size:
 2606

2000

Cytogenetics: 17 12.53 cM





RefSeq ORF: 573

**Synonyms:** 2810430B18Rik; AL022629; C16orf34; D17Ertd441e