

## **Product datasheet for TP514587**

## OriGene Technologies, Inc.

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## Tmem230 (NM\_027478) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse transmembrane protein 230 (Tmem230), with C-

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

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR214587 representing NM 027478

or AA Sequence: Red=Cloning site Green=Tags(s)

MMPSRTNLATGLPSSKVKYSRLASTDDGYIDLQFKKSPPKIPYKAIALATVLFLIGTFLIIIGSLLLSGY

ISKGGADRAVPVLIIGILVFLPGFYHLRIAYYASKGYRGYSYDDIPDFDD

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-MYC/DDK

**Predicted MW:** 13.6 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

**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 081754

 Locus ID:
 70612

 UniProt ID:
 Q8CIB6

 RefSeq Size:
 1606

 Cytogenetics:
 2 F2

RefSeq ORF: 360





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**Synonyms:** 5730494N06Rik; AA407821

Summary: Involved in trafficking and recycling of synaptic vesicles.[UniProtKB/Swiss-Prot Function]