

## **Product datasheet for TP514234**

## OriGene Technologies, Inc.

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## Tmem74b (NM\_001160363) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse transmembrane protein 74B (Tmem74b), with C-

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

**Species:** Mouse

**Expression Host:** HEK293T

Expression cDNA Clone >MR214234 representing NM\_001160363

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

MASPPGLELKTLSNGPQVPRRAASQGPVAPPRMGVENACFFSEEQETHFQNPGDARLGNAPSPPGGVPSL SRSQRDDLSLHSEEGPGLEPVSRPVDYGFVSALVFLVSGILLVVTAYAIPREARVNPDTVTAREMERLEM YYARLGSHLDKCIIAGLGLLTVGGMLLSVLLMVSLCKGELYRRQTFVPGRGSRKTYGSINLRMRQLTGDG

GQVLVENEVVQVSETSYTTQGS

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

**Predicted MW:** 25.4 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.

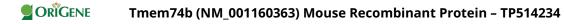
**RefSeq:** NP 001153835

 Locus ID:
 108832

 UniProt ID:
 A2AU34

 RefSeq Size:
 1448





Cytogenetics: 2 G3

RefSeq ORF: 696

Synonyms: 5430405G05Rik