

Product datasheet for **TP504613**

Tmub2 (NM_028076) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse transmembrane and ubiquitin-like domain containing 2 (Tmub2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR204613 protein sequence
Red=Cloning site **Green**=Tags(s)

MISRLLQNNLMSVDPVSSQAMELSDVTLIEGVGNEVMVAGVVALTLALVLAWLSTYVADSGNNQLLGTI
VSAGDTSVHHLGHVDQLVNQGTPEPEHPHPSGGNDDKAEETS DSGGDATGEPGARGEMEPSLEHLLDIQ
GLPKRQAGLGSSRPEAPLGLDDGSLSPSPSLINVRKFLNDTEELAVARPEDTVGTLKSKYFPGQESQM
KLIYQGRLLQDPARTLSSLNITNNCVIHCHRSPGAAVSGPSASLTPTTEQSSLGVNVGSLMVPVFFVLL
GVVWYFRINRQFFTGPATISLVGVTVFFSILVFGMYGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 33.8 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_082352](#)

Locus ID: 72053

UniProt ID: [Q3V209](#)



[View online »](#)

RefSeq Size: 2096

Cytogenetics: 11 D

RefSeq ORF: 960

Synonyms: 2010008E23Rik

Summary: This gene encodes a predicted multi-pass membrane protein that features a C-terminal ubiquitin-related domain. This gene may be expressed in cone photoreceptors in the retina. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Oct 2014]