

## Product datasheet for TP510543

### Tbc1d16 (NM\_172443) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse TBC1 domain family, member 16 (Tbc1d16), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210543 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSLGRLRRASSKASDLLTLTTGGSGGSLVLDGEVIYSKNNVCVHAPEGLQGPGEHHPGYLCLYMEKDE  
LLGATLILAWVPNSRIQRQDEEALRYITPESSPVRKAPRRRRRTSLGALYQPSPEPRPPLIPKDEDI  
LVVQNTQDTAHISPTDEDEGEKLAQGPEVDGALSTSQPVHSDGILSTVSSQDGTEDGREPRPEAVEEEG  
SLELSADGVSRSDFSDSDAFSSPFCLSPISAALAEGNSSAFLESEGGSSPSSDANLRFPSNGLLQTP  
RWDEPQRGCALEQICGVFRVDLGHMRSRLFFSDEACTSGQLVVASRESQYKIFHFHHGGLDKLSEVFQQ  
WKFCETETHLRDQVTDERTCMQFSIRPKLPSEIHPPEESLYRRDLVSAWLNHLNDLGQVEEYKLRQAIF  
FGGIDVSIRGEVWPFLHYSHESTSEEREALRSQKRKEYAAIQKRLSMTPEEQRAFWRNVQFTVDKDV  
VRTDRNNQFFRGEDNPNVESMRRILLNYAVYNPAIGYSQGMSDLVAPILAEVLDESDFWCFVGLMQNTI  
FVSSPRDEDMERQLLYLRELLRLTHQRFYQHLVSLGEDGLQMLFCHRWLLLCFKREFPEAEALRIWEACW  
AHYQTDYFHLFICVAIVAIYGDDVIEQQLATDQMLLHFGNLMHMMNGELVLRKARSLLYQFRLLPRIPCS  
LHDLCKLCGTGMWDSGYMPAVECAGHHPGSESCPYGGTVLPSPKPSREGKKGPKAPREAFGFRR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	86.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	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.



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<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u><a href="#">NP_766031</a></u>
<b>Locus ID:</b>	207592
<b>UniProt ID:</b>	<u><a href="#">A2ABG4, Q8BXD8</a></u>
<b>RefSeq Size:</b>	6988
<b>Cytogenetics:</b>	11 E2
<b>RefSeq ORF:</b>	2298
<b>Synonyms:</b>	B930087K01; BC026530; Tcd1d16