

## Product datasheet for **TP322790M**

### CBWD1 (NM\_018491) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human COBW domain containing 1 (CBWD1), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC222790 representing NM_018491 Red=Cloning site Green=Tags(s)

MLPAVGSADDEEDPAEEDCPPELVPIETTQSEEEKSGLGAKIPVTIITGYLGAGKTTLLNYILTEQHSCR  
VAVILNEFGEGSALEKSLAVSQGGELYEEWLELRNGCLCCSVKDSGLRAIENLMQKKGKFDYILLETGL  
ADPGAVASMFWDALGSDIYLDGIITIVDSKYGLKHLTEEKPDGLINEATRQVALADAILINKTDLVPE  
EDVKKLRTTIRSINGLGQILETQRSRVDLSNVLDLHAFDSLGSISLQKKLQHVPGTQPHLDQSIVITIFE  
VPGNAKEEHLNMFIQNLLWEKNVRNKDNHCMEVIRLKGKLVSIKDKSQVIVQGVHELYDLEETPVSWKDD  
TERTNRLVLLGRNLDKDKLQFIATVTETEKQWTRFQEDQVCT

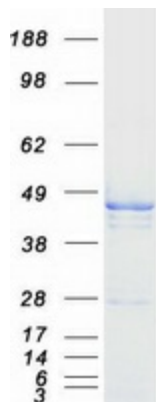
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	43.9 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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:	<u>NP_060961</u>



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Locus ID:	55871
UniProt ID:	<a href="#">Q9BRT8</a>
RefSeq Size:	1680
Cytogenetics:	9p24.3
RefSeq ORF:	1185
Synonyms:	COBP

**Product images:**

Coomassie blue staining of purified CBWD1 protein (Cat# [TP322790]). The protein was produced from HEK293T cells transfected with CBWD1 cDNA clone (Cat# [RC222790]) using MegaTran 2.0 (Cat# [TT210002]).