

Product datasheet for TP321698M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CBWD3 (NM_201453) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human COBW domain containing 3 (CBWD3), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC221698 representing NM_201453 or AA Sequence: Red=Cloning site Green=Tags(s)

MLPAVGSADEEDPAEEDCPELVPMETTQSEEEEKSGLGAKIPVTIITGYLGAGKTTLLNYILTEQHSKR VAVILNEFGEGSALEKSLAVSQGGELYEEWLELRNGCLCCSVKDNGLRAIENLMQKKGKFDYILLETTGL ADPGAVASMFWVDAELGSDIYLDGIITIVDSKYGLKHLAEEKPDGLINEATRQVALADAILINKTDLVPE EDVKKLRATIRSINGLGQILETQRSRVDLSNILDLHAFDSLSGISLQKKLQHVPGTQPHLDQSIVTITFE VPGNAKEEHLNMFIQNLLWEKNVRNKDNHCMEVIRLKGLVSIKDKSQQVIVQGVHELYDLEETPVSWKDD

TERTNRLVLLGRNLDKDILKQLFIATVTETEKQWTTHFKEDQVCT

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: NP 958861

Locus ID: 445571



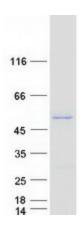


UniProt ID: Q5JTY5

RefSeq Size: 1677
Cytogenetics: 9q21.11
RefSeq ORF: 1185

Synonyms: bA561O23.1

Product images:



Coomassie blue staining of purified CBWD3 protein (Cat# [TP321698]). The protein was produced from HEK293T cells transfected with CBWD3 cDNA clone (Cat# [RC221698]) using MegaTran 2.0 (Cat# [TT210002]).