

Product datasheet for **TP523755**

Cep76 (NM_001081073) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse centrosomal protein 76 (Cep76), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR223755 protein sequence Red =Cloning site Green =Tags(s)
	<p>MSLPPEKASELKQLIHQQLSKMDVHGRIREILAETIREELAPDQQHLSTEDLIKALRRRGIIDDVMKELN FVTDSVDQELPSSPKQTVGFDKQSTLKKTNVDPTRRYLQVLGGKAFLEHLQEPEPLPGQICSTFTLCL HYRNQFRFRSKVPCACEPDFHDGFLLEVHRESLGDGTRMADSTTMLSISDPIHMVLIKTDIFGETTLVAS YFLEWRSVLGSENGVTNLTVELMGVGTESKVSVGILNIKLEMYPPLSQTLSQEVVNTQLALERQKTAEKE RLFLVYAKQWWREYLQIRPSHNSRLVKIFAQDENGINRPVCSYVKPLRAGRLLDTPRQAARFVNVLYGER APVIGGGGKQEQWCTLLAFLCRNKGDCEDHANLLCSLLGYGLEAFVCGTKAKGAPHAWVMTCGTDGTI MFWESLTGHRYIHKPTNPDGPPPLAEQPKPLYPYRTIGCVFNHQMFLGNCQPSDAVETCFIDLNDESKWKP MSEEAIKSVCAPGATTSPPFPPLCASTIDASVTSNEIEMQLRLLVSEHRKDLGLTTVWEDQLSYLLSPA LASYEFERTTSISAGNEEFQDAIRRAVPDGHFTKGFPIHFVYRNARRAFATCLRSPFCEEIICCRGDQVR LAVRVRVFTYPESACAVWIMFACKYRSVL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	74.3 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.



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RefSeq:	NP_001074542
Locus ID:	225659
UniProt ID:	Q0VEI0
RefSeq Size:	3979
Cytogenetics:	18 E1
RefSeq ORF:	1980
Synonyms:	6230425F05Rik; 9630013E05
Summary:	Centrosomal protein involved in regulation of centriole duplication. Required to limit centriole duplication to once per cell cycle by preventing centriole reduplication (By similarity). [UniProtKB/Swiss-Prot Function]