

Product datasheet for **TP508841**

Poc5 (NM_026173) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse POC5 centriolar protein (Poc5), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208841 protein sequence Red =Cloning site Green =Tags(s) MSSDEDKCSLHVAHNDSRSVSTDLQEEYEELLRYAIVNPNVECSASQPSHLRGEVAPDRFPTLAGNNPV RDTELEVKGSDLNISSHSKSGSPRKPSHPVMDFFSSHVLDDSSSPASLSTRDAHEINGGEHLVSDENF QKLENILDIWSSGLKTNVLSLSKWRLNFIDWHRMEMKKEKEKHAVVVKLSNQISDLKELQKAFEISIG RKDEVISNLSRAIGKQKERIELMKSFFRWIRGHVKSQRQEIEYEGKLADQYFQRTLLKKVWKGWRSVVQRQW KDVVERACQARAEEVCVQISNDYEARLAMLSGALENAKAEIQKMQKEKDHFEEDSMKKAFMRGVCAINLE A MTIFQNKNEAGIDFTNNKKEESGPGGPGREPSAHLDTSSSTMPSAVPSQLLPSGPLAAGVASATAFPSAA SLTSAGATSASSLHVPISILSAGSAAAPAEESYAPRVVTAQQKAGKTITARITGRSDFGSKARINSSL AIMGVSPPMGSSVVEKHHPTVQTIPTAQATAAKYPRTIHPESISASRSLGARPGHASLSVQSIKVVD TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	61 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_080449](#)
Locus ID: 67463
UniProt ID: [Q9DBS8](#)
RefSeq Size: 3033
Cytogenetics: 13 D1
RefSeq ORF: 1674
Synonyms: 1200014M14Rik; AV144706
Summary: Essential for the assembly of the distal half of centrioles, required for centriole elongation.
[UniProtKB/Swiss-Prot Function]