

Product datasheet for TP520438

Ccdc114 (NM_001033243) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse coiled-coil domain containing 114 (Ccdc114), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR220438 representing NM_001033243 Red =Cloning site Green =Tags(s)

MMELERRAYSKEVHQRLRKQVEEIRQLEMLRAKLQTQINVAQSQVKRLGDKKHLAEMECLLKSRAQVQV
E
IEALQEQRNALDKQIQDWETHVLTQSKEASAPDLIMYQKMKIQRRILEDQLDRVTCHFDIHLVRNAAL
REELELLRIERGRYLNMDRKLKKEIHLLREVMGALSTSSTSAYTAREEAKTKMGMLQERAKEKELAQSDTE
AQILLRQISHLEQLHRFLKLNDRQPDPRVVQKAEQRDWEVSEGLRKTSQEKLVLRYEDTLGKLAQLTG
ESDPDLLVEKYLELEERNFAEFNFINEQNSEIHHLQEEIKEMQEALVSEHASQDKQRMQQEQQCKMLQQ
D
VDKMCSESEQLEGRFQVLRGQLEKIKTDIQVLFDAKCDSSVIKDLLGVKTYMRDRDIGLFLSTIERRLV
QLLTVQAFQVQNLAPLADAALLALGQSLQEPSKKTTPKPPDTMEDSSGAVIKEDYPMSKEELLSQVMK
SLQLQDEEESAKKLDSSPSLTLSSPQISLVTVPKHSKTSVVPESILSHKTNRGRGTGSVSHVTFGDSAS
AAGPVAMASASAGAPVSSRSSQGGRGGFKPTSSSSYLGSTGYLETSRGRESTAGGVHSQSMGSELSRGL
SSSSGHASSPAPPSRPSSTSKDSRGIN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	74.1 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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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Locus ID:	211535
UniProt ID:	Q3UX62
RefSeq Size:	2453
Cytogenetics:	7 B3
RefSeq ORF:	1974
Summary:	Probable component of the outer dynein arm complex required along the entire axoneme for tethering of outer dynein arms.[UniProtKB/Swiss-Prot Function]