

Product datasheet for TP324637

CCDC62 (NM_032573) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 62 (CCDC62), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC224637 representing NM_032573 Red=Cloning site Green=Tags(s)

MNPPAAFLAGRQNIQSEVEISTIEKQRKELQLLIGELKDRDKELNDMVAVHQQQLLSWEEDRQKVLTLLEE
RCSKLEGELHKRTEIIRSLTKKVKALESNQMECQTALQKTQLQLQEMAQKATHSSLLSEDLARNETLSN
TLVELSAQVQQLQAREQALTTMIKLDKDIIEAVNHIADCSGKFKMLEHALRDAKMAETCIVKEKQDYKQ
KLKALKIEVNLKEDLNEKTENNEQREEIIRLKQEKSCLHDELLFTVEREKRKDELLENIASKQERTNS
ELHNLRLQIYVKQQSDLQFLNFNVENSQELIQMYDSKMEESKALDSSRDMCLSDLENNHPKVDIKREKNQK
SLFKDQKFEAMLVQQNRSDKSSCDECKEKKQQIDTVFGEKSVITLSSIFTKDLVEKHNLPSWLGKGTQIE
PENKITLCKIHTKSPKCHGTGVQNEGKQPSETPTLSDEKQWHDVSVYGLTNCPSKHPKLDVECDQDM
ERSEISCCQKNEACLGESGMCDSKCCHPSNFIIAPGHMSDVEWMSIFKPSKMQRIVRLKSGCTCSEISIC
GTQHDSPASELIAIQDQSHSLGSSKSALREDETESSSNKNSPTSLLIYKDAPAFNEKASIVLPSQDDFSP
TSKLQRLLAESRQMVTDLSTLLPISHENLTGSATNISHLCGRQKADTNT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

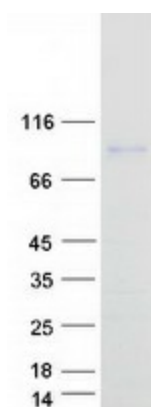
Tag:	C-Myc/DDK
Predicted MW:	77.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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.



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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.
RefSeq:	<u>NP_115962</u>
Locus ID:	84660
UniProt ID:	<u>Q6P9F0</u>
RefSeq Size:	2481
Cytogenetics:	12q24.31
RefSeq ORF:	2046
Synonyms:	aaa; CT109; ERAP75; FLJ25432; FLJ40344; TSP-NY
Summary:	Nuclear receptor coactivator that can enhance preferentially estrogen receptors ESR1 and ESR2 transactivation. Modulates also progesterone/PGR, glucocorticoid/NR3C1 and androgen/AR receptors transactivation, although at lower level; little effect on vitamin D receptor/VDR.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified CCDC62 protein (Cat# TP324637). The protein was produced from HEK293T cells transfected with CCDC62 cDNA clone (Cat# [RC224637]) using MegaTran 2.0 (Cat# [TT210002]).