

## Product datasheet for PH324637

### CCDC62 (NM\_032573) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	CCDC62 MS Standard C13 and N15-labeled recombinant protein (NP_115962)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC224637
Predicted MW:	77.3 kDa
Protein Sequence:	>RC224637 representing NM_032573 Red=Cloning site Green=Tags(s)

MNPPAAFLAGRQNI GSEVEISTIEKQRKELQLLIGELKDRDKELNDMVAHVHQQQLLSWEEDRQKVL TLEE  
RCSKLEGE LHKRTEIIRSLTKKVKALESNQMECQTALQKTQLQLQEMAQKATHSLL SEDLEARNETLSN  
TLVELSAQVQQLQAREQALTTMIKLDKDIIEAVNHIADCSGKFKMLEHALRDAKMAETCIVKEKQDYKQ  
KLKALKIEVNLKEDLNEKTENNEQREEIIRLKQEKSCLDHLLFTVEREKRKDELLNIAKSKQERTNS  
ELHNL RQIYVQKQSDLQFLNFVENSQELIQMYDSKMEESKALDSSRDMCLSDLENNHPKVDIKREKNQK  
SLFKDQKFEAMLVQQRNSDKSSCDECKEKKQIDTVFGEKSVITLSSIFTKDLVEKHNL PWSLGGKTQIE  
PENKITLCKIHTKSPKCHGTGVQNEGKQPSETPTL SDEKQWHDVSVYGLTNCPSKHPKLDVECDQM  
ERSEISCCQKNEACLGESGMCD SKCCHPSNFIIEAPGHMSDVWMSIFKPSKMQRIVRLKSGCTCSESIC  
GTQHDS PASEL IAIQD SHSLGSSKSALREDETESSNKKNSPTSLLIYKDAPAFNEKASIVLPSQDDFSP  
TSKLQRLLAESRQMVTDLELSTLLPISHENLTGSATNISHLCGRQKADTNT E

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

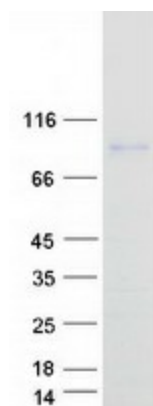
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<a href="#">NP_115962</a>
RefSeq Size:	2481



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RefSeq ORF:	2046
Synonyms:	aaa; CT109; ERAP75; FLJ25432; FLJ40344; TSP-NY
Locus ID:	84660
UniProt ID:	<a href="#">Q6P9F0</a>
Cytogenetics:	12q24.31
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]).