

Product datasheet for PH306155

CCDC117 (NM_173510) Human Mass Spec Standard

Product data:

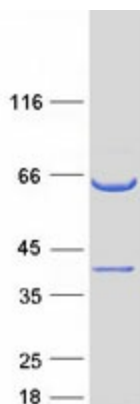
Product Type:	Mass Spec Standards
Description:	CCDC117 MS Standard C13 and N15-labeled recombinant protein (NP_775781)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206155
Predicted MW:	30.5 kDa
Protein Sequence:	>RC206155 protein sequence Red=Cloning site Green=Tags(s) MAALGRPFSGFLPLSGGSDFLQPPQPAFPGRAFPFGADGAELAPRPGPRAVPSSPAGSAARGRVSVHCKKK HKREEEEDDDCPVRKKRITEAELCAGPNDWILCAHQDVEGHGVNPSVSGLSIPGILDVICEEMDQTTGEP QCEVARRKLQEIEDRIIDEDEEVEADRNVNHLPSLVLSDTMTKGLKREFDEVFTKKMIESMSRPSMELVL WKPLPELLSDKPKSSNTKNYTGESQAKHVAAGTAFPQRTELFSEPRPTGMSLYNSLETATSTEEEMEL 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- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-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:	<u>NP_775781</u>
RefSeq Size:	3991
RefSeq ORF:	837
Synonyms:	dj366L4.1
Locus ID:	150275
UniProt ID:	<u>Q8IWD4</u> , <u>A0A024R1C5</u>



[View online »](#)

Cytogenetics: 22q12.1

Product images:



Coomassie blue staining of purified CCDC117 protein (Cat# [TP306155]). The protein was produced from HEK293T cells transfected with CCDC117 cDNA clone (Cat# [RC206155]) using MegaTran 2.0 (Cat# [TT210002]).