

Product datasheet for PH301207

CCDC106 (NM_013301) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	CCDC106 MS Standard C13 and N15-labeled recombinant protein (NP_037433)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC201207
Predicted MW:	32 kDa
Protein Sequence:	>RC201207 protein sequence Red=Cloning site Green=Tags(s) MNRSSRRRTMKDDETFEISIPFDEAPHLDPQIFYSLSPSRRNFEEPPEAASSALALMNSVKTLHMALE RNSWLQKRIEDLEEERDFLRCLDKFISSARMEADHCRMKPGPRRMEGDSRGGAGGEASDPESAASSLS GASEEGSASERRRQKQKGGASRRRFGPKARERQRVKDADGVLCRYKKILGTFQKLKMSRAFEHHRVDR NTVALTTPIAELLIVAPEKLAEVGEFDPKERLLEYSRRCFLALDDETLKKVQALKKSKLLLPITYRFKR 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:	NP_037433
RefSeq Size:	1993
RefSeq ORF:	840
Synonyms:	HSU79303; ZNF581
Locus ID:	29903
UniProt ID:	Q9BWC9

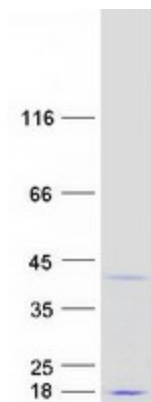


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Cytogenetics: 19q13.42

Summary: Promotes the degradation of p53/TP53 protein and inhibits its transactivity.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified CCDC106 protein (Cat# [TP301207]). The protein was produced from HEK293T cells transfected with CCDC106 cDNA clone (Cat# [RC201207]) using MegaTran 2.0 (Cat# [TT210002]).