

Product datasheet for PH308652

ZCCHC17 (NM_016505) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZCCHC17 MS Standard C13 and N15-labeled recombinant protein (NP_057589)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC208652
Predicted MW:	27.6 kDa
Protein Sequence:	>RC208652 protein sequence Red=Cloning site Green=Tags(s)
	MNSGRPETMENLPALYTI FQGEVAMVTDYGAFIKIPGCRKQGLVHRTHMSSCRVDKPSEIVDVGDKVWVK LIGREMKNDRIKVSLSMKVVNQTGKDLDPNNVIEQEERRRRSFQDYTGQKITLEAVLNTTCKKCGCKG HFAKDCFMQPGGTKYSLIPDEEEEEKKEAKSAEFEKPDPTRNPSRKRKKEKKKKKHRDRKSSDSDSSDSES DTGKRARHTSKDSKAAKKKKKKKKHKKHKE
	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_057589
RefSeq Size:	1635
RefSeq ORF:	723
Synonyms:	HSPC251; pNO40; PS1D
Locus ID:	51538
UniProt ID:	Q9NP64 , B4DYA9



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Cytogenetics: 1p35.2

Product images:



Coomassie blue staining of purified ZCCHC17 protein (Cat# [TP308652]). The protein was produced from HEK293T cells transfected with ZCCHC17 cDNA clone (Cat# [RC208652]) using MegaTran 2.0 (Cat# [TT210002]).