

Product datasheet for PH307448

ZCCHC9 (NM_032280) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZCCHC9 MS Standard C13 and N15-labeled recombinant protein (NP_115656)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207448
Predicted MW:	30.5 kDa
Protein Sequence:	>RC207448 protein sequence Red =Cloning site Green =Tags(s)

MTRWARVSTTYNKRALPATSWEDMKKGSFEGTSQNLPKRKQLEANRLSLKNDAPQAKHKKNNKKKEYLNE
 DVNGFMEYLRQNSQMVHNGQIIATDSEEVREEIAVALKKDSRREGRRLLKRQAAKKNAMVCFHCRKPGHGI
 ADCPAALENQDMGTGICYRCGSTEHEITKCKAKVDPALGEFPFAKCFVCGEMGHLRSRCPDNPKGLYADG
 GGCKLCGSVEHLKKDCPESQNSERMVTVGRWAKGMSADYEEILDVPKPQPKTKIPKVVNF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

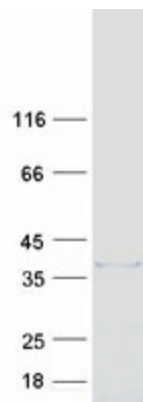
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_115656
RefSeq Size:	1802
RefSeq ORF:	813
Synonyms:	PPP1R41
Locus ID:	84240
UniProt ID:	Q8N567 , A0A024RAL5


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Cytogenetics: 5q14.1

Summary: May down-regulate transcription mediated by NF-kappa-B and the serum response element.
[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ZCCHC9 protein (Cat# [TP307448]). The protein was produced from HEK293T cells transfected with ZCCHC9 cDNA clone (Cat# [RC207448]) using MegaTran 2.0 (Cat# [TT210002]).