

Product datasheet for PH319105

ZNF777 (NM_015694) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF777 MS Standard C13 and N15-labeled recombinant protein (NP_056509)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC219105
Predicted MW:	93.6 kDa
Protein Sequence:	>RC219105 representing NM_015694 Red =Cloning site Green =Tags(s)

MENQRSSPLSFPSVPQEETLRQAPAGLPRETFLQSRVLPKEIPSLSPTIPRQGSLPQTSSAPKQETSGR
 MPHVLQKGPSLLCSAASEQETSLQGPLASQEGTQYPPAAAAEQEVSLLSHSPHHQEAPVHSPEAPEKDPL
 TLSPTVPETDMDPLLQSPVSQKDTFPQISSAVQKEQPLPTAEITRLAVWAAVQAVERKLEAQAMRLLTLE
 GRTGTNEKKIADCEKTAVEFANHLESKWVVLGTLQYEGLLQRRLENMENLLKNRNFILRLPPGSGEV
 PKVPVTFDDVAVHFSEQEWGNLSEWQKELYKNVMRGNYESLVMDYAIKSPDLMSQMERGERPTMQEQED
 SEEGETPTDPSAAHDGIVIKIEVQTNDEGSESLTEPEPLMGQVEEHGFQDSELGDPCGEQPDLDMQEPEN
 TLEESTEGSSEFSELKQMLVQQRNCTEGIVIKTEEQDEEEEEEEDELPHQLQSLGQLSGRYEASMYQTP
 LPGEMSPGEEESPPLQLGNPAVKRLAPSVHGERHLSENRGASSQQQRNRRGERPFTCMCEGKSFRLKIN
 LIIHQRNHIKEGPYCAECEISFRHKQQLTLHQRIRVRGGCVSPERGPTFNPKHALKPRPKSPSSGSGG
 GGPKPYKCPECDSSFHKSSTLKHQITHTGERPYTCPECKKSFRLHISLVIHQRVHAGKHEVSFICSLCG
 KSFSRPSHLLRHQRTHTGERPFKCECEKSFSEKSKLTNHCVRHSRERPHACPECGKSFIRKHHLLEHRR
 IHTGERPYHCAECGRFTQKHLLLEHQAHTGERPYPCTHCAKCFRYKQSLKYHLRTHTGE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

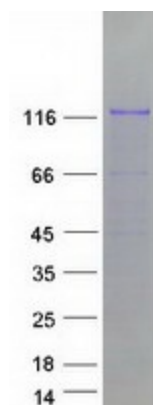
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	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_056509



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RefSeq Size:	3125
RefSeq ORF:	2493
Locus ID:	27153
UniProt ID:	<u>Q9ULD5</u>
Cytogenetics:	7q36.1
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified ZNF777 protein (Cat# [TP319105]). The protein was produced from HEK293T cells transfected with ZNF777 cDNA clone (Cat# [RC219105]) using MegaTran 2.0 (Cat# [TT210002]).