

Product datasheet for PH310354

ZNF385B (NM_152520) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF385B MS Standard C13 and N15-labeled recombinant protein (NP_689733)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC210354
Predicted MW:	50.4 kDa
Protein Sequence:	>RC210354 protein sequence Red=Cloning site Green=Tags(s)

MNMANFLRGFEKGIKNDRPEDQLSKEKKILFSFCEVCNIQLNSAAQVHSNGKSHRKRVKQLSDGQP
PPPAQASPSSNSSTGSTCHTTTLPALVRTPTLMMQPSLDIKPFMSFPVDSSSAVGLFPNFTMDPVQKAV
INHTFGVISIPPKKKQVISCNVCQLRFNSDSQAEAHYKGSKHAKVKALDATKNPKMVPKDSAKANPSC
SITPITGNNSDKSEDKGLKASSSSQPSSESGSFLKSGTTPLPPGAATSPSKSTNGAPGTVESEEEK
AKKLLYCSLCKVAVNSLSQLEAHNTGSKHKTMVEARNAGAPIKSYPRPGSRLKMONGSKGSLQNKTFHC
EICDVHVNSEIQLKQHISSRRHKDRVAGKPLPKYSPYNKLQRSPSILAAKLAFQKDDMMKPLAPFLSSP
LAAAAVSSALSLPPRPASLFAQAPAIPLLPRGHGPIRATPASILFAPY

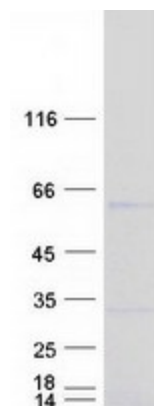
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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:	<u>NP_689733</u>
RefSeq Size:	3320
RefSeq ORF:	1413
Synonyms:	ZNF533



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Locus ID: 151126
UniProt ID: [Q569K4](#)
Cytogenetics: 2q31.2-q31.3
Summary: May play a role in p53/TP53-mediated apoptosis.[UniProtKB/Swiss-Prot Function]

Product images:


Coomassie blue staining of purified ZNF385B protein (Cat# [TP310354]). The protein was produced from HEK293T cells transfected with ZNF385B cDNA clone (Cat# [RC210354]) using MegaTran 2.0 (Cat# [TT210002]).