

Product datasheet for PH307675

ZNF567 (NM_152603) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF567 MS Standard C13 and N15-labeled recombinant protein (NP_689816)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207675
Predicted MW:	71.6 kDa
Protein Sequence:	>RC207675 protein sequence Red=Cloning site Green=Tags(s)

MDVMLENYCHLISVGCHMTKPDVILKLERGEEPTWTSFAGHTCLEENWKAEDFLVKFKEHQEKYSRSVSVI
NHKKLVKEKSKIYEKFTFLGKNPVNSKNLPPEYDTHGRILKNVSELIISNLNPARKRLSEYNGYGKSLLS
TKQETTHPEVKSHNQ SARAF SHNEVLMQYQKTETPAQSFYNDCEKSF LQRGGLI THSRPYKGENPSVYN
KKRRATNIEKKHTCNECGKSF CRKSVLILHQGIHSEEKPYQCHQCGNAFRKSYL IDHQRTHTGEKPFVC
NECGKSFRLKTALTDHQRTHTGEKSYECLQCRNAFRLKSHLIRHQRTHTGEKPYECND CGKSF RQKTTLS
LHQRIHTGEKPYICKECGKSFHQKANLTVHQRTHTGEKPYICNECGKSF SQKTTLALHEKTHNEEKPYIC
SECGKSF RQKTTLVAHQRTHTGEKSYECPHCGKAFRMKSYLIDHHRHTHTGEKPYECNECGKSF SQKTNLN
LHQRIHTGEKPYVCNECGKSF RQKATLTVHQKIHTGQKSYECPQCGKAFSRKSYL IHHQRTHTGEKPYKC
SECGKCFRQKTNLIVHQRTHTGEKPYVCNECGKSF SYKRNLIVHQRTHTKGENIEMQ

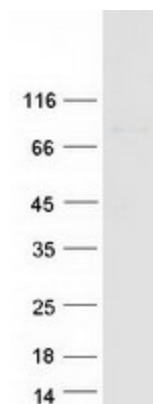
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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_689816
RefSeq Size:	2722
RefSeq ORF:	1848



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Locus ID:	163081
UniProt ID:	Q8N184
Cytogenetics:	19q13.12
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:

Coomassie blue staining of purified ZNF567 protein (Cat# [TP307675]). The protein was produced from HEK293T cells transfected with ZNF567 cDNA clone (Cat# [RC207675]) using MegaTran 2.0 (Cat# [TT210002]).