

Product datasheet for PH304379

ZNF385 (ZNF385A) (NM_015481) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF385A MS Standard C13 and N15-labeled recombinant protein (NP_056296)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC204379
Predicted MW:	38.3 kDa
Protein Sequence:	>RC204379 protein sequence Red=Cloning site Green=Tags(s)
	<p>MQPPLDLKQILPFPLEPAPTLGLFSNYSTMDPVQKAVLSHTFGGPLLKTKRPVISCNICQIRFNSQSQAE AHYKGNRHARRVKGIEAAKTRGREGVREPGDPAPPGSTPTNGDVAPRPVSMENGLGPAPGSPEKQPGS PSPPSIPETGQGVTKEGGTPAPASLPGGSKEEEEKAKRLLYCALCKVAVNSLSQLEAHNKGTKHKTILE ARSGLGPIKAYPRLGPPTPGEPEAPAQDRTFHCEICNVKVNSEVQLKQHISSRRHRDGVAGKPNPLLSRH KKSREGELAGTLTFSELKSLAGLLPSPLAVAAVMAAAGSPLSLRPAPAAPLLQGGPITHPLLHPA PGPIRTHAGPILFSFY</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
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_056296
RefSeq Size:	2444
RefSeq ORF:	1098
Synonyms:	HZF; RZF; ZFP385; ZNF385
Locus ID:	25946



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UniProt ID: [Q96PM9](#)

Cytogenetics: 12q13.13

Summary: Zinc finger proteins, such as ZNF385A, are regulatory proteins that act as transcription factors, bind single- or double-stranded RNA, or interact with other proteins (Sharma et al., 2004 [PubMed 15527981]).[supplied by OMIM, Oct 2008]

Protein Families: Transcription Factors

Product images:



Coomassie blue staining of purified ZNF385A protein (Cat# [TP304379]). The protein was produced from HEK293T cells transfected with ZNF385A cDNA clone (Cat# [RC204379]) using MegaTran 2.0 (Cat# [TT210002]).