

Product datasheet for PH309589

ZNF784 (NM_203374) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF784 MS Standard C13 and N15-labeled recombinant protein (NP_976308)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209589
Predicted MW:	34.2 kDa
Protein Sequence:	>RC209589 protein sequence Red=Cloning site Green=Tags(s)

MAARPEAQRSSPTPESRSQEPLDLVLPDDCRPGTPPSDLIEIQVVKVTDTTLVPEPPEPGSFHCALC
PAAFRLVSELLFHEHGLAGAEGGGQGGDPSRCHVCGHSCPGPASPRAHYSLHTGERPYRCALCPRAFKA
LAPLLRHQHRHGVPEPGTSRRPPDTAAVAEQRPVAPERAEVVMAAAAAGAAVGKPFACRFCAKPFRRSSD
MRDHERVHTGERPYHCGICGKGF TQSSVLSGHARIHTGERPFRCTLCDRTFNSSNFRKHQRTHFHGPGP
GLGDSGGQLGSSAAEGSGSGCGVGDPAEEGRGETAKVKVEADQ

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_976308
RefSeq Size:	2006
RefSeq ORF:	969
Locus ID:	147808
UniProt ID:	Q8NCA9

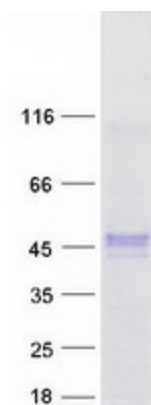


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Cytogenetics: 19q13.42

Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ZNF784 protein (Cat# [TP309589]). The protein was produced from HEK293T cells transfected with ZNF784 cDNA clone (Cat# [RC209589]) using MegaTran 2.0 (Cat# [TT210002]).