

## Product datasheet for **TP320978M**

### **ZNF483 (NM\_001007169) Human Recombinant Protein**

#### Product data:

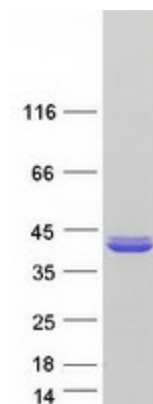
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 483 (ZNF483), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220978 representing NM_001007169 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MQAVVPLNKMTAISPEPQTLASTEQNEVPRVWTSGEQEAILRGNAADAESFRQRFRWFCYSEVAGPRKAL SQLWELCNQWLRPDIHTKEQILELLVFEQFLTILPGEIRIWVKSQHPESSEEVTLIEDLTQMLEEKDPV SQDSTVSQEENSKEDKMVTVCNPNTESCESITLKDVAVNFSRGEWKKLEPFQKELYKEVLLENLRNLEFLD FPVSKLELISQLKWVLPWLLEEVSKSSRLDIHGAVKKMQMFSEAE</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	29.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_001007170</u>
Locus ID:	158399
UniProt ID:	<u>Q8TF39</u>



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RefSeq Size:	2434
Cytogenetics:	9q31.3
RefSeq ORF:	768
Synonyms:	ZKSCAN16; ZSCAN48
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

### Product images:



Coomassie blue staining of purified ZNF483 protein (Cat# [TP320978]). The protein was produced from HEK293T cells transfected with ZNF483 cDNA clone (Cat# [RC220978]) using MegaTran 2.0 (Cat# [TT210002]).