

Product datasheet for **TP324628M**

ZNF167 (ZKSCAN7) (NM_025169) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 167 (ZNF167), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC224628 representing NM_025169 Red =Cloning site Green =Tags(s)

MTTAGRGNLGLIPRSTAFQKQEGRLTVKQEPANQTWGQGSSLQKNYPPVCEIFRLHFRQLCYHEMSGPQE
ALSRLRELCRWWLMPEVHTKEQILELLVLEQFLSILPGELRTWVQLHHPESGEEAVAVVEDFQRHLSGSE
EVSAPAQKQEMHFEETTALGTTKESPTSPLSGGGAPGAHLEPPYDPGTHHLPSPGDFQAQCTSPVPTLPQV
GNSGDQAGATVLRMVRPQDTVAYEDLSVDYQKKWKSLSQRALQWNMMPENHHSMASLGWSTMA

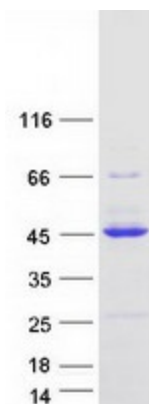
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	30.6 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:	NP_079445
Locus ID:	55888
UniProt ID:	Q9POL1



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RefSeq Size:	1792
Cytogenetics:	3p21.31
RefSeq ORF:	828
Synonyms:	ZFP; ZNF64; ZNF167; ZNF448; ZSCAN39
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:

Coomassie blue staining of purified ZKSCAN7 protein (Cat# [TP324628]). The protein was produced from HEK293T cells transfected with ZKSCAN7 cDNA clone (Cat# [RC224628]) using MegaTran 2.0 (Cat# [TT210002]).