

Product datasheet for **TP303547M**

ZNF213 (NM_004220) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 213 (ZNF213), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203547 protein sequence Red =Cloning site Green =Tags(s)

MAAPLEAQDQAPGEGEGLLIVKVEDSSWEQESAQHEDGRDSEACRQFRQFCYGDVHGPHEAFSQLWELC
CRWLRPELRTKEQILELLVLEQFLTVLPGEIQGWVREQHPGSGEEAVALVEDLQKQPVKAWRQDVPSEEA
EPEAAGRGSQATGPPPTVGARRRPSVPQEQSHSAQPPALLKEGRPGETTDTCFVSGVHGPVALGDIPFY
FSREEWGTLDPAQRDLEWDIKRENSRNTTLGFGLKGQSEKLLQEMVPPVPGQTGSDVTVSWSPEEA
ESENRPRAALGPVVGARRRPPTRRRRQFRDLAAEKPHSCGQCGRFRWGSDLARHQRHTHTGKPHKCEPC
DKSFRSSDLVRHQGVHTGKPFSCSECGKFSRSAYLADHQRIHTGKPFGCSDCGKSFSLRSYLLDHR
RVHTGERPFGCGECDKSFKQRAHLIAHQSLHAKMAQPVG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

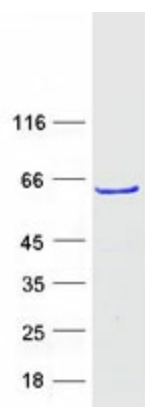
Tag:	C-Myc/DDK
Predicted MW:	51.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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_004211</u>



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Locus ID:	7760
UniProt ID:	O14771 , A0A0S2Z4L6
RefSeq Size:	3301
Cytogenetics:	16p13.3
RefSeq ORF:	1377
Synonyms:	CR53; ZKSCAN21; ZSCAN53
Summary:	C2H2 zinc finger proteins, such as ZNF213, have bipartite structures in which one domain binds DNA or RNA and the other modulates target gene expression.[supplied by OMIM, Apr 2004]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified ZNF213 protein (Cat# [TP303547]). The protein was produced from HEK293T cells transfected with ZNF213 cDNA clone (Cat# [RC203547]) using MegaTran 2.0 (Cat# [TT210002]).