

Product datasheet for **TP303342M**

ZNF323 (ZSCAN31) (NM_030899) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 323 (ZNF323), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203342 protein sequence Red =Cloning site Green =Tags(s)
	MEHLGDSKLQRDVSLDSKYRETCKRDSKA EKQQA HSTGERRHRCNECGKSFTKSSV LIEHQRIHTGEKPY ECEECGKAFSRRSSLNEHRRSHTGEKPYQCKEKGKAFSASNGLTRHRRRIHTGEKPYECKVCGKAFLLSS LVQHQRHTGEKRYQCRECGKAFIQNAGLFQHLRVHTGEKPYQCSQCSKLFKRTLLKKHQKIHTGERP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	24 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_112161
Locus ID:	64288
UniProt ID:	Q96LW9 , A0A024RCL4 , Q96QL1
RefSeq Size:	3039



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Cytogenetics: 6p22.3-p22.1

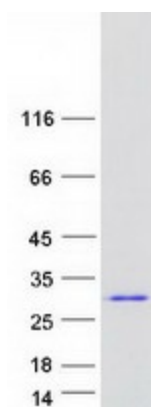
RefSeq ORF: 627

Synonyms: ZNF20-Lp; ZNF310P; ZNF323

Summary: This gene encodes a protein containing multiple C2H2-type zinc finger motifs. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]

Protein Families: Transcription Factors

Product images:



Coomassie blue staining of purified ZSCAN31 protein (Cat# [TP303342]). The protein was produced from HEK293T cells transfected with ZSCAN31 cDNA clone (Cat# [RC203342]) using MegaTran 2.0 (Cat# [TT210002]).