

Product datasheet for **TP300091M**

ZNF581 (NM_016535) Human Recombinant Protein

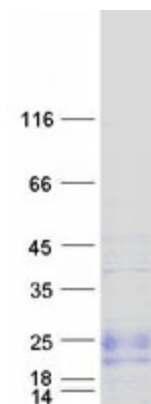
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 581 (ZNF581), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200091 protein sequence Red =Cloning site Green =Tags(s)
	 MLVLPSPCPQPLAFSSVETMEGPPRRTRCRSPEPGPSSSIGSPQASSPPRPNHYLLIDTQGVPTVLVDEE SQREPGASGAPGQKKCYSCPVCSRVFYMSYLQRHSITHSEVKPFECDICGKAFKRASHLARHHSIHLAG GGRPHGCPLCPRRFRDAGELAQHSRVHSGERPFQCPHCPRRFMEQNTLQKHTRWKHP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	21.8 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_057619</u>
Locus ID:	51545
UniProt ID:	<u>Q9P0T4</u>
RefSeq Size:	1258



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Cytogenetics:	19q13.42
RefSeq ORF:	591
Synonyms:	HSPC189
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified ZNF581 protein (Cat# [TP300091]). The protein was produced from HEK293T cells transfected with ZNF581 cDNA clone (Cat# [RC200091]) using MegaTran 2.0 (Cat# [TT210002]).