

Product datasheet for **TP319105M**

ZNF777 (NM_015694) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens zinc finger protein 777 (ZNF777), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219105 representing NM_015694 Red =Cloning site Green =Tags(s)

MENQRSSPLSFSPVQEETLRQAPAGLPRETLFQSRVLPKPEISLSPTIPRQGSPLQTSSAPKQETSGR
MPHVLQKGPSLLCSAASEQETSLQGPLASQEGTQYPPPAAEQEVSLSSHSPHHQEAPVHSPEAPEKDPL
TLSPTVPETDMDPLLQSPVSQKDTPFQISSAVQKEQPLPTAEITRLAVWAQVQVERKLEAQAMRLTLE
GRTGTNEKKIADCEKTAVEFANHLESKWVVLGTLLQEYGLLQRRLENMENLLKNRNFILRLPPGSNGEV
PKVPVTFDDVAVHFSEQEWGNLSEWQKELYKNVMRGNYESLVSMDYAISKPDLMQMERGERPTMQE
QED
SEEGETPTDPSAAHDGIVIKIEVQTNDGSESLETPEPLMGQVEEHGFQDSELGDPCEQPDLDMPEN
TLEESTEGSSEFSELKQMLVQQRNCTEGIVIKTEEQDEEEEEEEDELPHQLQSLGQLSGRYEASMYQTP
LPGEMSPEGEESPPPLQLGNPAVKRLAPSVHGERHLSNENRGASSQQQRNRRGERPFTCMCEGKSFRLKI
N
LIIHQNRNHIKEGPYCAECEISFRHKQQLTLHQRIHRVRGGCVSPERGPTFNPXKHALKPRPKSPSSGSGG
GGPKPYKCPECDSSFSHKSSLTKHQITHTGERPYTCPECKKSFRLHISLVHQRVHAGKHEVSFICSLCG
KSFSRPSHLLRHQRTHTGERPFKCECEKSFSEKSKLTNHCVRHSRERPHACPECGKSFIRKHHLLEHRR
IHTGERPYHCAECGRFTQKHHLLEHQAHTGERPYPCTHCAKCFRYKQSLKYHLRTHTGE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

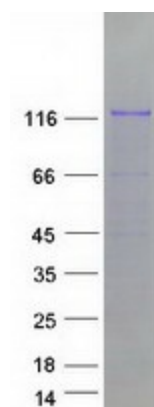
Tag:	C-Myc/DDK
Predicted MW:	93.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.



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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_056509
Locus ID:	27153
UniProt ID:	Q9ULD5
RefSeq Size:	3125
Cytogenetics:	7q36.1
RefSeq ORF:	2493
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified ZNF777 protein (Cat# [TP319105]). The protein was produced from HEK293T cells transfected with ZNF777 cDNA clone (Cat# [RC219105]) using MegaTran 2.0 (Cat# [TT210002]).