Product datasheet for TP309712L

ZNF524 (NM_153219) Human Recombinant Protein

Product data:

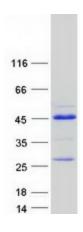|	
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 524 (ZNF524), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209712 protein sequence Red=Cloning site Green=Tags(s) MDTPSPDPLPSPLPGEEEKPLALSPPVPRGRRGRRPGGATSSNRTLKASLHRKRGRPPKSGQEPPLVQVQ GVTAPVGSSGGSDLLLIDDQGVPYTVSEGSAAGPEGSGPRKAPHFCPVCLRAFPYLSDLERHSISHSELK PHQCKVCGKTFKRSSHLRRHCNIHAGLRPFRCPLCTRRFREAGELAHHHRVHSGERPYQCPICRLRFTEA NTLRRHAKRKHPEAMGVPLCAPDPGSEPPWDEEGIPATAGAEEEEETEGKGEPA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	28.5 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_694951
Locus ID:	147807
UniProt ID:	Q96C55

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RefSeq Size:	1135
Cytogenetics:	19q13.42
RefSeq ORF:	792
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified ZNF524 protein (Cat# [TP309712]). The protein was produced from HEK293T cells transfected with ZNF524 cDNA clone (Cat# [RC209712]) using MegaTran 2.0 (Cat# [TT210002]).