

Product datasheet for TP312132

ZNF579 (NM_152600) Human Recombinant Protein

Product data:

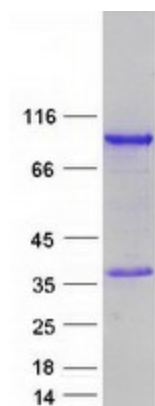
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens zinc finger protein 579 (ZNF579), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC212132 representing NM_152600 Red =Cloning site Green =Tags(s)
	MDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLR PHACPLCPKAFRRPAHLRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGEVELAIERVAKETA EPSWGPQDEGSEPPTTAAAGATEEEAVAWAWPETWPAGEPSTLAAPTSAAEPRESESEAEAGAAELRAEL ALAAGRQEEKQVLLQADRTLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPRPKRHQCSICLKAF RPWLSLRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPAAGKKDDKASGARN GGEGAECGGASEGGEGQNGGDAAPARPPAGEPRFWCPECCKGFRRAHLRQHGVTHSGARPFQCVRCQRE FKRLADLARHAQVHAGGPAPHPCPRRFRSAYSLRLHQRCHRAELERAAALQALQAQAPTSPPPPPP LKAEEQEEGLPLLANIKEEPPSPGTPPQSPAPPVFLSASCFDSQDHSFAFEMEEEEVDSKAHLRGLGL AS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	60.3 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.



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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_689813</u>
Locus ID:	163033
UniProt ID:	<u>Q8NAF0</u>
RefSeq Size:	2136
Cytogenetics:	19q13.42
RefSeq ORF:	1686
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ZNF579 protein (Cat# TP312132). The protein was produced from HEK293T cells transfected with ZNF579 cDNA clone (Cat# [RC212132]) using MegaTran 2.0 (Cat# [TT210002]).