

Product datasheet for TP304528

RNF113A (NM_006978) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ring finger protein 113A (RNF113A), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204528 representing NM_006978 Red=Cloning site Green=Tags(s)
	<p>MAEQLSPGKAVDQVCTFLFKKPKGRKGAAGRRKRACDPEPGESGSSSDEGCTVVRPEKKRVTHNPMIQKT RDSGKQKAAYGDLSEEEEEENEPESLGWYKSTRSAKPVGPEDMGATAVYELDTEKERDAQAIFERSQKI QEELRGKEDDKIYRGINNYQKYMKPKDTSMGNASSGMVRKGPPIRAPEHLRATVRWDYQPDICKDYKETGF CGFGDSCKFLHDRSDYKHGWQIERELDEGRYGVYEDENYEVGSDDEEIPFKCFICRQSFQNPVVTKCRHY FCESCALQHFRTTPRCYVCDQQTNGVFNPAKELIAKLEKHRATGEGGASDLPEDPDEDAIPIT</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	38.6 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.
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_008909</u>
Locus ID:	7737



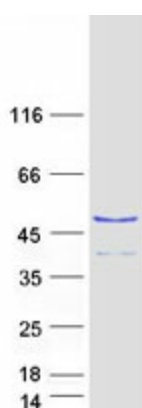
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UniProt ID: [Q15541](#)
RefSeq Size: 1349
Cytogenetics: Xq24
RefSeq ORF: 1029
Synonyms: Cwc24; RNF113; TTD5; ZNF183

Summary: This intronless gene encodes a protein which contains a C3H1-type zinc finger domain and a C3HC4 Ring-type (Really Interesting New Gene-type) zinc finger domain. The Ring-type zinc finger domain is identified in various tumor suppressors, DNA repair genes and cytokine receptor-associated molecules, and is probably involved in mediating protein-protein interactions. [provided by RefSeq, May 2010]

Protein Families: Druggable Genome, Protease

Product images:



Coomassie blue staining of purified RNF113A protein (Cat# TP304528). The protein was produced from HEK293T cells transfected with RNF113A cDNA clone (Cat# [RC204528]) using MegaTran 2.0 (Cat# [TT210002]).