

Product datasheet for **TP308546M**

ZNF179 (RNF112) (NM_007148) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human ring finger protein 112 (RNF112), 100 µg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC208546 representing NM_007148
Red=Cloning site **Green**=Tags(s)

MPRPALSVTSFCHRLGKRERKQSFMGNSGNSWSHTPPFKLELGLGPQPMAPRELPTCSICLERLRDPISL
DCGHDFCIRCFSTHRLPGCEPPCCPECRKICKQKRGLRSLGEKMKLLPQRPLPPALQETCPVRAEPLLLV
RINASGGLILRMGAINRCLKHPLARDTPVCLLAVLGEQHSKSFLLNHLLQGLPGLESSEGGPRGGEAS
LQGCRWGANGLARGIWMWVSHPFLLGKEGKAVAVFLVDTGDAMSPELSRETRIKLCALTTMLSSYQILSTS
QELKDTDLDYEMFVHVAEVMGKHYGMVPIQHLDLLVRDSSHNPAGQGHVGNIFQRLSGRYPKVQELLQ
GKRARCCLLPAPGRRRMNQGHASPGDTDDDFRHLLGAYVSDVLSAAPQHAKSRCQGYWNEGRAVARGDRR
LLTGQQLAQEIKNLSGWMGRTGPGFTSPDEMAAQLHDLRKVEAAKREFEEYVRQQDVATKRIFSAALRVLP
DTMRNLLSTQKDAILARHGVALCKGRDQTLLEAEALQATAKAFMDSYTMRFCHLAAVGGAVGAGLMG
LAGGVGAGMAAAALAAEAGMVAAGA AVGATGA AVVGGV GAGLAATVGCMEKEEDERLLEGDREPLLQE
E

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

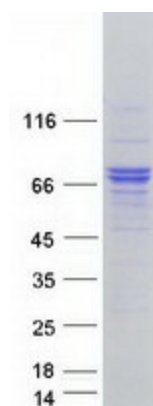
Tag: C-Myc/DDK
Predicted MW: 68.1 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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.



[View online »](#)

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_009079</u>
Locus ID:	7732
UniProt ID:	<u>Q9ULX5</u>
RefSeq Size:	3101
Cytogenetics:	17p11.2
RefSeq ORF:	1893
Synonyms:	BFP; ZNF179
Summary:	This gene encodes a member of the RING finger protein family of transcription factors. The protein is primarily expressed in brain. The gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008]
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified RNF112 protein (Cat# [TP308546]). The protein was produced from HEK293T cells transfected with RNF112 cDNA clone (Cat# [RC208546]) using MegaTran 2.0 (Cat# [TT210002]).