

## Product datasheet for **TP761017**

### RTL4 (NM\_001004308) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human zinc finger, CCHC domain containing 16 (ZCCHC16), full length, with N-terminal HIS tag, expressed in E.coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length ZCCHC16
Tag:	N-His
Predicted MW:	34.5 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, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
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:	<a href="#">NP_001004308</a>
Locus ID:	340595
UniProt ID:	<a href="#">Q6ZR62</a>
RefSeq Size:	2957
Cytogenetics:	Xq23
RefSeq ORF:	930
Synonyms:	Mar4; Mart4; SIRH11; ZCCHC16
Summary:	Involved in cognitive function in the brain, possibly via the noradrenergic system. [UniProtKB/Swiss-Prot Function]


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## Product images:

