

Product datasheet for **TP303822**

ZFAND2B (NM_138802) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human zinc finger, AN1-type domain 2B (ZFAND2B), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC203822 protein sequence
Red=Cloning site **Green**=Tags(s)

MEFPDLGAHCSEPCQRLDFLPLKCDACSGIFCADHVAYAQHHC GSAYQKDIQVPVPCPLCNVPVPVARGE
PPDRAVGEHIDRDCRSDPAQQKRKIFTNKCERAGCRQREMMKLTCECSRNFCEIKHRHPLDHDCSGEGHP
TSRAGLAAISRAQAVASTSTVSPSQTMPSTSPSRATTRSPSWTAPPVIALQNGLSEDEALQRALEMSL
AETKPQVPSCQEEEDLALAQALSASEAEYQRQQAQSRSSKPSNCSLC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 27.8 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_620157](#)

Locus ID: 130617

UniProt ID: [Q8WV99](#)



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RefSeq Size: 1323

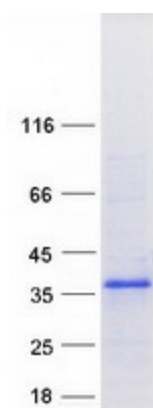
Cytogenetics: 2q35

RefSeq ORF: 771

Synonyms: AIRAPL

Summary: This gene encodes a protein containing AN1-type zinc-fingers and ubiquitin-interacting motifs. The encoded protein likely associates with the proteasome to stimulate the degradation of toxic or misfolded proteins. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2012]

Product images:



Coomassie blue staining of purified ZFAND2B protein (Cat# TP303822). The protein was produced from HEK293T cells transfected with ZFAND2B cDNA clone (Cat# [RC203822]) using MegaTran 2.0 (Cat# [TT210002]).