

# Human ZFAND1 Recombinant Protein



RPPB5178

---

## Product Information    Protein Information

**Product SKU:**

RPPB5178

**Accession:**

Q8TCF1

**Host:**

Escherichia Coli.

**Protein description:**

ZFAND1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 291 amino acids (1-268 a.a) and having a molecular mass of 33.2kDa. ZFAND1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

AN1-type zinc finger protein 1, ZFAND1, Zinc finger AN1-type domain 1.

**Formulation:**

ZFAND1 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMAELDIG QHCQVEHCRQ RDLFPVCDD CSGIFCLEHR SRESHGCP EV  
TVINERLKT D QHTSYPCSFK DCAERELVAV ICPYCEKNFC LRHRHQSDHE CEKLEIPKPR MAATQKLVKD  
IIDSKTGETA SKRWKGAKNS ETAAKVALMK LKMHADGDKS LPQTERIYFQ VFLPKGSKEK SKPMFFCHRW  
SIGKAIDFAA SLARLKN DNN KFTAKKLRLC HITSGEALPL DHTLETWIAK EDCPLYNGGN IILEYLNDEE  
QFCKNVESYL E.