

## 32-5278: Recombinant Human Zinc Finger Protein 514

**Alternative Name :** Zinc finger protein 514,ZNF514.

### Description

Source : Escherichia Coli. ZNF514 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 423 amino acids (1-400 a.a) and having a molecular mass of 48.3kDa.ZNF514 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Zinc finger protein 514 (ZNF514) is a member of the krueppel C2H2-type zinc-finger protein family. ZNF514 contains 7 C2H2-type zinc fingers and contains 1 KRAB domain. In addition, ZNF514 may be implicated in transcriptional regulation.

### Product Info

<b>Amount :</b>	20 µg
<b>Purification :</b>	Greater than 85.0% as determined by SDS-PAGE.
<b>Content :</b>	ZNF514 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.
<b>Storage condition :</b>	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.
<b>Amino Acid :</b>	MGSSHHHHHH SSGLVPRGSH MGSMTFEDVA VEFSQWEWGQ LNPAQKDLYR EVMLENFRNL AILGLLVSKP YVICQLEEGG EPFMVEREIS TGAHSDWKRR SKSKESMPSW GISKEELFQV VSVEKHIQDV LQFSKLKAAC GCDGQLEMQQ IKQERHLKQM STIHKSATTL SRDYKWNGFG RSLGLRSVLV NQHSILMGEG SYKCDTEFRQ TLGGNNSQRT HPEKKSCCKN ECGKSFHFQS ELRRHQ RCHT GEKPYECSDC GRAFGHISL IKHQRTHTGE KPYECSECGR AFSQSSSLVL HYRFHTGKPY KCNECGRAF GHTSSLIKHQ RTHTGKPYE CRECGRTFSQ SSSLIVHYRF HTGKPYKCN KCGRAFSQSS SLTQHYRFHT GEKPYKNEC GRAFAHTASL IKHQ RSHAGK KTL

