

## 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 VEF SQWEWGQ LNPAQKDLYR EVMLENFRNL AILGLLVSKP YVICQLEEGG EPFMVEREIS TGAHSDWKRR SKSKESMP SW GISKEELFQV VSVEKHIQDV LQFSKLKAAC GCDGQLEM QQ IKQERHLKQM STIHKSATTL SRDYKWNGFG RSLGLRSVLV NQHSILMGE G SYKCDTEFRQ TLGGNNSQRT HPEKKSCCKN ECGKSFHFQS ELRRHQ RCHT GEKPYECSDC GRAFGHISL IKHQRTHTGE KPYECSECGR AFSQSSSLVL HYRFHTGEKP YKCNECGRAF GHTSSLIKHQ RTHTGEKPYE CRECGRTFSQ SSSLIVHYRF HTGEKPYKCN KCGRAFSQSS SLTQHYRFHT GEKPYKNEC GRAFAHTASL IKHQ RSHAGK KTL