9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

ZNF514 Human

Zinc Finger Protein 514 Human Recombinant
RCP2616

Product Overview

Name	ZNF514 Human
Description	
Zinc Finger Protein 514 Human Recombinant	
Accession (Primary)	Q96K75
Synonyms	
Zinc finger protein 514, ZNF514.	
Introduction	
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 .	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
ZNF514 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.	
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.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MTFEDVA VEFSQWEWGQ LNPAQKDLYR EVMLENFRNL AILGLLVSKP YVICQLEEGG EPFMVEREIS TGAHSDWKRR SKSKESMPSW GISKEELFQV VSVEKHIQDV LQFSKLKAAC GCDGQLEMQQ IKQERHLKQM STIHKSATTL SRDYKWNGFG RSLGLRSVLV NQHSILMGEG SYKCDTEFRQ TLGGNNSQRT HPEKKSCKCN ECGKSFHFQS ELRRHQRCHT GEKPYECSDC GRAFGHISSL IKHQRTHTGE KPYECSECGR AFSQSSSLVL HYRFHTGEKP YKCNECGRAF GHTSSLIKHQ RTHTGEKPYE CRECGRTFSQ SSSLIVHYRF HTGEKPYKCN KCGRAFSQSS SLTQHYRFHT GEKPYKCNEC GRAFAHTASL IKHQRSHAGK KTL	

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Precautions

ZNF514 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q96K75)