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ZNF514, 1-400aa, Human, His tag, E.coli

产品货号: TP04539

第三版

别名: Zinc finger protein 514, FLJ14457, MGC126229

描述: Zinc finger protein 514, also known as ZNF514, belongs to the krueppel C2H2-type zinc-finger protein family. This protein contains 7 C2H2-type zinc fingers and contains 1 KRAB domain. ZNF514 may be involved in transcriptional regulation. Recombinant human ZNF514 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol

分子量: 48.3 kDa (423aa)

序列:

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MGSSHHHHHHSSGLVPRGSHMGSMTEFVAVVFSQWEWGQLNPAQKDLYREVMLENFRNLAILGLLVSKPYVICQLEE  
GGPEPFMVEREISTGAHSDWKRRRSKESMPSWGISKEELFQVVSVEKHIQDVLQFSKLKAACGCDGQLEMQQIKQERHLK  
QMSTIHK$ATTL$SRDYKWNGFGRSLGLRSVLVNQHSILMGE$SYKCDTEFRQTLGGNNSQRTHPEKKSCKNECGKSFHF  
QSELRRHQ$RCHTGEKPYECSDCGRAFGHIS$SLIKHQRTHTEKPYECSECGRAFSQSSSLV$LHYRFHTGEKPYKNECGRA  
FGHT$SLIKHQRTHTEKPYECRECGRTFSQSSSLIV$HYRFHTGEKPYKCNKCGRAFSQSSSLTQH$YRFHTGEKPYKNEC  
GRAFAHTASLIKHQ$RSHAGKKTLL
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纯度: > 95% by HPLC

浓度: 1mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.