

32-4670: Recombinant Human Ring Finger Protein 114

Alternative Name : E3 ubiquitin-protein ligase RNF114, RING finger protein 114, Zinc finger protein 228, Zinc finger protein 313, RNF114, ZNF228, ZNF313, PSORS12.

Description

Source : Escherichia Coli. RNF114 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 251 amino acids (1-228 a.a) and having a molecular mass of 28.1kDa. RNF114 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Ring Finger Protein 114 (RNF114) is expressed in various tissues, including skin, CD4 lymphocytes and dendritic cells. RNF114, which contains 1 RING-type zinc finger, takes part in spermatogenesis.

Product Info

Amount : 20 µg
Purification : Greater than 90.0% as determined by SDS-PAGE.
Content : RNF114 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.
Storage condition : 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 : MGSSHHHHHH SSSLVPRGSH MGSMAAQQRD CGGAAQLAGP AAADPLGRF TCPVCLEVYE
KPVQVPCGHV FCSACLQECL KPKKPCGVC RSALAPGVRA VELERQIEST ETSCHGCRKN FFLSKIRSHV
ATCSKYQNYI MEGVKATIKD ASLQPRNVPN RYTFPCPYCP EKNFDQEGLV EHCKLFHSTD TKSVCPCICA
SMPWGDPNYR SANFREHIQR RHRFSYDTFV DYDVDEEDMM NQVLQRSIID Q.