

Human RNF114 Recombinant Protein



RPPB4481

Product Information Protein Information

Product SKU:

RPPB4481

Accession:

Q9Y508

Host:

Escherichia Coli.

Protein description:

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.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

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

Formulation:

RNF114 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMAAQQRD CGGAAQLAGP AAEADPLGRF TCPVCLEVYE KPVQVPCGHV
FCSACLQECL KPKKPCGVC RSALAPGVRA VELERQIEST ETSCHGCRKN FFLSKIRSHV ATCSKYQNYI
MEGVKATIKD ASLQPRNVPN RYTFPCPYCP EKNFDQEGLV EHCKLFHSTD TKSVCPCICA SMPWGDPNYR
SANFREHIQR RHRFSYDTFV DYDVDEEDMM NQVLQRSIID Q.