

Human RNF181 Recombinant Protein



RPPB4477

Product Information Protein Information

Product SKU:

RPPB4477

Accession:

Q9P0P0

Host:

E.coli.

Protein description:

RNF181 Human Recombinant produced in E. coli is a single polypeptide chain containing 176 amino acids (1-153) and having a molecular mass of 20.3 kDa. RNF181 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ring Finger Protein 181, E3 Ubiquitin-Protein Ligase RNF181, HSPC238, EC 6.3.2.-.

Formulation:

The RNF181 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.

Purity:

Greater than 95% 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 SGLVPRGSH MGSMAFYFDE HDCEPSDPEQ ETRTNMLLEL ARSLFNRMDF EDLGLVVDWD
HHLPPAAKT VVENLPRTVI RGSQAELKCP VCLLEFEEEE TAIEMPCHHL FHSSCILPWL SKTNSCLPCR
YELPTDDDTY EEHRRDKARK QQQQHRLLENL HGAMYT.