

# Human SNRPC Recombinant Protein



RPPB4752

---

## Product Information    Protein Information

**Product SKU:**

RPPB4752

**Accession:**

P09234

**Host:**

Escherichia Coli.

**Protein description:**

SNRPC Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 182 amino acids (1-159 a.a.) and having a molecular mass of 19.8kDa (Molecular weight on SDS-PAGE will appear higher).SNRPC is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

U1 small nuclear ribonucleoprotein C, U1 snRNP C, U1-C, U1C, SNRPC, Yhc1.

**Formulation:**

SNRPC protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 50% glycerol, 0.3M NaCl, 5mM DTT and 2mM EDTA.

**Purity:**

Greater than 85% 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 MGSMPKFYCD YCDTYLTHDS PSVRKTHCSG RKHKENVKDY YQKWMEEQAQ  
SLIDKTTAAF QQGKIPPTPF SAPPAGAMI PPPSLPGPP RPGMMPAPHM GGPPMMPMMG PPPPGMMPVG  
PAPGMRPPMG GHMPMMPGPP MMRPPARPMV VPTRPGMTRP DR.