



## **SNRPN Upstream Reading Frame Human Recombinant**

Item Number rAP-4115 **Synonyms** SNRPN Upstream Reading Frame Protein. Description SNURF Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 94 amino acids (1-71) and having a molecular mass of 10.8 kDa. SNURF is fused to a 23 amino acid Histag at N-terminus. Q9Y675 **Uniprot Accesion Number** MGSSHHHHHH SSGLVPRGSH MGSMERARDR LHLRRTTEQH VPEVEVQVKR RRTASLSNQE **Amino Acid Sequence** CQLYPRRSQQ QQVPVVDFQA ELRQAFLAET PRGG Source Escherichia Coli. **Physical Appearance** Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C and Stability 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. The SNURF solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 40% Formulation and Purity glycerol. Greater than 90% as determined by SDS-PAGE. **Application** Solubility **Biological Activity Shipping Format and Condition** Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only