

## Small Nuclear Ribonucleoprotein Polypeptide D1, D2, D3 Human Re-

**Item Number** rAP-4834

**Synonyms**

**Description** SNRPD Human Recombinant produced in SF9 insect cells, is a mixed protein complex containing the SNRPD1 (14,306 Dalton), SNRPD2 (14,773 Dalton) and SNRPD3 (14,739 Dalton) proteins. Each protein (SNRPD1+ SNRPD2+ SNRPD3) is individually fused to a -6xHis tag at N-terminus and purified by proprie-

**Uniprot Accession Number**

**Amino Acid Sequence**

**Source** Sf9 insect cells.

**Physical Appearance and Stability** Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.

**Formulation and Purity** SNRPD is supplied in 20mM HEPES buffer pH-7.6, 250mM NaCl and 20% glycerol. Greater than 80% as determined by SDS-PAGE.

**Application** Western blot with:a) Anti-Sm positive patient sera.b) Monoclonal anti-hexa-His-tag antibody.

**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**