

Small Nuclear Ribonucleoprotein Polypeptide D3 Human Recombinant,

Item Number	rAP-4833
Synonyms	Small nuclear ribonucleoprotein D3 polypeptide 18kDa, Sm-D3, snRNP core protein D3.
Description	SNRPD3 Human Recombinant produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 14,739 Dalton. SNRPD3 is expressed with a -6x His tag at N-terminus and purified by proprietary chromatographic techniques.
Uniprot Accession Number	P62318
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	SNRPD3 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 anti-Sm positive patient sera.
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**