

32-4906: Recombinant Human Small Nuclear Ribonucleoprotein Polypeptide D3, Sf9

Alternative Name : Small nuclear ribonucleoprotein D3 polypeptide 18kDa, Sm-D3, snRNP core protein D3.

Description

Source : Sf9 insect cells. 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. SNRPD3 is a small nuclear ribonucleoprotein (snRNPs) that contains the spliceosome in eukaryotes. SNRPD3 is essential for pre-mRNA splicing and small nuclear ribonucleoprotein biogenesis. Alternative splicing happens in this locus and two transcript variants encoding the same protein were branded.

Product Info

Amount :	10 µg
Purification :	Greater than 80% as determined by SDS-PAGE.
Content :	SNRPD3 is supplied in 20mM HEPES buffer pH-7.6, 250mM NaCl and 20% glycerol.
Storage condition :	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.

