

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

32-4904: Recombinant Human Small Nuclear Ribonucleoprotein Polypeptide D2, Sf9

Alternative Name: Small nuclear ribonucleoprotein Sm D2,Sm-D2,snRNP core protein D2,SNRPD1,SMD2.

Description

Source: Sf9 insect cells. SNRPD2 Human Recombinant produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 14,773 Dalton. SNRPD2 is expressed with a -6x His tag at N-terminus and purified by proprietary chromatographic techniques. SNRPD2 is a member of the small nuclear ribonucleoprotein core protein family. SNRPD2 is a small nuclear ribonucleoprotein (snRNPs) which comprises the spliceosome in eukaryotes. SNRPD2 is required for pre-mRNA splicing and small nuclear ribonucleoprotein biogenesis.

Product Info

Amount: $10 \mu g$

Purification : Greater than 80% as determined by SDS-PAGE.

Content: SNRPD2 is supplied in 20mM HEPES buffer pH-7.6, 250mM NaCl and 20% glycerol.

Storage condition:

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.

