

Recombinant Human SNRPD2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SNRPD2-4877H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SNRPD2 MS Standard C13 and N15-labeled recombinant protein (NP_004588) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene belongs to the small nuclear ribonucleoprotein core protein family. It is required for pre-mRNA splicing and small nuclear ribonucleoprotein biogenesis. Multiple transcript variants encoding different isoforms have been found for this gene.
Molecular Mass	13.5 kDa
AA Sequence	MSLLNPKPKSEMTPEELQKREEEFNTGPLSVLTQSVKNNTQVLINCRNNKLLGRVK AFDRHCNMVLENVKEMWTEVPKSGKGKKKSKPVNKDRYISKMFLRGDSVIVVLRNP LIAGKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SNRPD2 small nuclear ribonucleoprotein D2 polypeptide 16.5kDa [Homo sapiens (human)]

Official Symbol SNRPD2

Synonyms SNRPD2; small nuclear ribonucleoprotein D2 polypeptide 16.5kDa; small nuclear ribonucleoprotein D2 polypeptide (16.5kD), SNRPD1; small nuclear ribonucleoprotein Sm D2; Sm D2; snRNP core protein D2; SMD2; Sm-D2; SNRPD1;

Gene ID 6633

mRNA Refseq NM_004597

Protein Refseq NP_004588

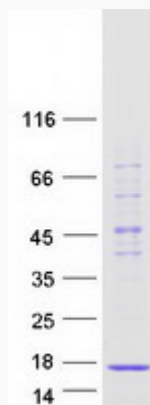
MIM 601061

UniProt ID P62316

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SDS-PAGE

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