Recombinant Human SNRPC Protein, MYC/DDK-tagged

Cat. No. SNRPC-2253H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SNRPC protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes one of the specific protein components of the U1 small nuclear ribonucleoprotein (snRNP) particle required for the formation of the spliceosome. The encoded protein participates in the processing of nuclear precursor messenger RNA splicing. snRNP particles are attacked by autoantibodies frequently produced by patients with connective tissue diseases. The genome contains several pseudogenes of this functional gene. Alternative splicing results in a non-coding transcript variant.[provided by RefSeq, Oct 2009].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	17.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	SNRPC small nuclear ribonucleoprotein polypeptide C [Homo sapiens]
Official Symbol	SNRPC
Synonyms	U1C; Yhc1
Gene ID	6631
mRNA Refseq	NM_003093
Protein Refseq	NP_003084
MIM	603522
UniProt ID	P09234

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