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SNRPC Protein (AA 1-122) (His tag)

Datasheet for ABIN1620637

Go to Product page

Overview

Alternative Name:

Quantity:	1 mg		
Target:	SNRPC		
Protein Characteristics:	AA 1-122		
Origin:	Sea Squirt		
Source:	Yeast		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This SNRPC protein is labelled with His tag.		
Application:	ELISA		
Product Details			
Sequence:	MPKYFCDYCD TYLTHDSPSV RKTHCSGRKH KDNVKMYYQT WMEEQAQELI DKTTQAFQKG		
	KMGNFGGLPP NGMMMGPRGP MPMMPMMPVR PMGMGGMLPM RPVPPAMMGG		
	GQVMMMGPRP GM		
Specificity:	Ciona intestinalis (Transparent sea squirt) (Ascidia intestinalis)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		
Purity:	> 90 %		
Target Details			
Target:	SNRPC		

U1 small nuclear ribonucleoprotein C (SNRPC Products)

Target Details

Background:	Recommended name: U1 small nuclear ribonucleoprotein C.
	Short name= U1 snRNP C.
	Short name= U1-C.
	Short name= U1C
UniProt:	Q1RLC9
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

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The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2.2 mg/ml
Concentration.	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to
	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.