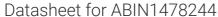
antibodies - online.com







LSM7 Protein (AA 1-115) (His tag)



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Target:

Alternative Name:

LSM7

Quantity:	1 mg
Target:	LSM7
Protein Characteristics:	AA 1-115
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LSM7 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MHQQHSKSEN KPQQQRKKFE GPKREAILDL AKYKDSKIRV KLMGGKLVIG VLKGYDQLMN
	LVLDDTVEYM SNPDDENNTE LISKNARKLG LTVIRGTILV SLSSAEGSDV LYMQK
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
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	
	. 0.17

U6 snRNA-associated Sm-like protein LSm7 (LSM7) (LSM7 Products)

Target Details

Background:	Recommended name: U6 snRNA-associated Sm-like protein LSm7
UniProt:	P53905

Application Details

Comment:

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	
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.	