



Datasheet for ABIN1590806

Chromosome 1 Open Reading Frame 190 (C1orf190) (AA 1-239) protein (His tag)



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Target:

Quantity:	1 mg
Target:	Chromosome 1 Open Reading Frame 190 (C1orf190)
Protein Characteristics:	AA 1-239
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Sequence:	MEGTAESQTP DLRDVEGKVG RKTPEGLLRG LRGECDLGTS GDVLLPGASS TGHGLGDKIM
	ALRMELAYLR AIDVKILQQL VTLNEGIEAV RWLLEERGTL TSHCSSLTSS QYSLTGGSPE
	RSRRGSWDSL PDTSSTDRLD SVSIGSFLDT VAPRELDEQG HPGPSCPEID WAKVIPSEDR
	ARTEVDMTST KLGSLTATWK LPGDGLQCGP PEPSEDDSAK QGFEAHWYWG QCQDDVTFL
Specificity:	Rattus norvegicus (Rat)
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	

Chromosome 1 Open Reading Frame 190 (C1orf190)

Target Details

Alternative Name:	Leucine rich adaptor protein 1 (Lurap1) (C1orf190 Products)	
Background:	Recommended name: Leucine rich adaptor protein 1. Alternative name(s): Leucine repeat adapter protein 35A	
UniProt:	D4A8G3	

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.	