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NIP7 Protein (AA 1-180) (His tag)



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Quantity:	1 mg
Target:	NIP7
Protein Characteristics:	AA 1-180
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NIP7 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MRPLTEEETR VMFEKIAKYI GENLQLLVDR PDGTYCFRLH NDRVYYVSEK ILKLAANISG
Sequence:	MRPLTEEETR VMFEKIAKYI GENLQLLVDR PDGTYCFRLH NDRVYYVSEK ILKLAANISG DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR
Sequence:	
Sequence: Specificity:	DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR
	DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR ITENTSQYQG VVVYSMADIP LGFGVAAKST QDCRKVDPMA IVVFHQADIG EYVRHEETLT
Specificity:	DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR ITENTSQYQG VVVYSMADIP LGFGVAAKST QDCRKVDPMA IVVFHQADIG EYVRHEETLT Sus scrofa (Pig)
Specificity:	DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR ITENTSQYQG VVVYSMADIP LGFGVAAKST QDCRKVDPMA IVVFHQADIG EYVRHEETLT Sus scrofa (Pig) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics:	DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR ITENTSQYQG VVVYSMADIP LGFGVAAKST QDCRKVDPMA IVVFHQADIG EYVRHEETLT Sus scrofa (Pig) 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.
Specificity: Characteristics: Purity:	DKLMSLGTCF GKFTKTHKFR LHITALDYLA PYAKYKVWIK PGAEQSFLYG NHVLKSGLGR ITENTSQYQG VVVYSMADIP LGFGVAAKST QDCRKVDPMA IVVFHQADIG EYVRHEETLT Sus scrofa (Pig) 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.

Target Details

Background:	Recommended name: 60S ribosome subunit biogenesis protein NIP7 homolog	
UniProt:	Q56P27	
Pathways:	Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly	

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.	