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NSFL1C Protein (AA 1-370) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	NSFL1C
Protein Characteristics:	AA 1-370
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NSFL1C protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAAERQDALR EFVAVTGAEE DRARFFLESA GWDLQIALAS FYEDGGDEDI VTISQATPSS
	VSRGTAPSDN RVTSFRDLIH DQDEDEEEEE GQRFYAGGSE RSGQQIVGPP RKRSPNELVD
	DLFKGAKEHG AVAVERVTKS PGETSKPRPF AGGGYRLGAA PEEESAYVAG ERRRHSGQDV
	HVVLKLWKTG FSLDNGELRS YQDPSNAQFL ESIRRGEVPA ELRRLAHGGQ VNLDMEDHRD
	EDFVKPKGAF KAFTGEGQKL GSTAPQILNT SSPAQQAENE AKASSSISID ESQPTTNIQI
	RLADGGRLVQ KFNHSHRISD IRLFIVDARP AMAATSFVLM TTFPNKELAD ENQTLKEANL
	LNAVIVQRLT
Specificity:	Bos taurus (Bovine)
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:	NSFL1C
Alternative Name:	NSFL1 cofactor p47 (NSFL1C) (NSFL1C Products)
Background:	Recommended name: NSFL1 cofactor p47. Alternative name(s): p97 cofactor p47
UniProt:	Q3SZC4

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.