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## NLE1 Protein (AA 1-486) (His tag)



## Overview

Quantity:	1 mg
Target:	NLE1
Protein Characteristics:	AA 1-486
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NLE1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAAAAAADEA ATRDVQRLLV QFQDEGGQLL GSPFDVPVDI TPDKLQLVCN ALLAQEDPLP
	LAFYVHDAEI VSSLGRTLES QAVETEKVLD IIYQPQAIFR VRAVTRCTSS LEGHSEAVIS
	VAFSPTGKYL ASGSGDTTVR FWDLSTETPH FTCQGHRHWV LSISWSPDGK KLASGCKNGQ
	ILLWDPSTGK QVGRALTGHS KWITALSWEP LHANPECRYV ASSSKDGSVR VWDTTAGRCE
	RTLTGHAQSV TCLRWGGDGL LYSASQDRTI KVWRAHDGVL CRTLQGHGHW VNTMALSTDY
	ALRTGAFEPA EASVNAQDLR GSLQELKERA LSRYNLVRGQ GPERLVSGSD DFTLFLWSPA
	EDKKPLARMT GHQALINQVV FSPDSRVIAS ASFDKSIKLW DGRTGKYLAS LRGHVAAVYQ
	IAWSADSRLL VSGSSDSTLK VWDVKAQKLS TDLPGHADEV YAVDWSPDGQ RVASGGKDKC
	LRIWRR
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.

## **Product Details** > 90 % Purity: **Target Details** Target: NLE1 Notchless protein homolog 1 (NLE1) (NLE1 Products) Alternative Name Recommended name: Notchless protein homolog 1 Background: UniProt: Q58D20 **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Storage:

Storage Comment:

-20 °C