

Datasheet for ABIN7585335  
**NSFL1C Protein (AA 1-370) (His tag)**



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## Overview

Quantity:	100 µg
Target:	NSFL1C
Protein Characteristics:	AA 1-370
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NSFL1C protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MAEERQDALR EFVAVTGAEE DRARFFLESA GWDLQIALAS FYEDGGDEDI VTISQATPSS VSRGTAPSDN RVTSFRDLIH DQDEEEEEEE GQRFYAGGSE RSGQQIVGPP RKKSPNELVD DLFKGAKEHG AVAVERVTKS PGETSKPRPF AGGGYRLGAA PEEESAYVAG ERRRHSGQDV HVVLLKLWKTG FSLDNGDLRS YQDPSNAQFL ESIRRGVPA ELRRLAHGGQ VNLDMEDHRD EDFVKPKGAF KAFTGEGQKL GSTAPQVLNT SSPAQQAENE AKASSILIN EAEPTTNIQI RLADGGRLVQ KFNHSHRISD IRLFIVDARP AMAATSFVLM TTFPNKELAD ENQTLKEANL LNAVIVQRLT
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian 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 (Nsf11c) ( <a href="#">NSFL1C Products</a> )
Background:	Recommended name: NSFL1 cofactor p47. Alternative name(s): XY body-associated protein XY40 p97 cofactor p47
UniProt:	<a href="#">035987</a>

## 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 modified 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.