

## Datasheet for ABIN7558665 NOC4L Protein (AA 1-516) (His tag)



## Overview

Quantity:	1 mg
Target:	NOC4L
Protein Characteristics:	AA 1-516
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NOC4L protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant Noc4l Protein expressed in mammalian cells.
Sequence:	MERHPASASS RQELGRLLEA VLTSRGQANA VFDILAVLQS EEPEEIEEGV RTCSRLFGTL
	LEREELFVGS LPSEDTALAG SQGATYKYKV WIRHRYHSCC NRLEELLAHP TFQVKELALK
	TLMKFVQLEG AKPLEKPQWE SHYLFPRTLF RAVVGGLLTP EDDHSLLISH FCEYLEYDDI
	RYHTMQVATS IMARATSQQP EVSLTLWNNA FTLLSAVSLP LQECELTNFY VKHAQTSDKW
	KVVHLKEHKK AFQEMWLGFL KHKLPLSLYK KVLVAMHDSI LPHLAQPTLM IDFLTSACDV
	GGAISLLALN GLFILIHKHN LEYPDFYQKL YGLLDPSIFH VKYRARFFHL ADLFLSSSHL
	PAYLVAAFAK RLARLALTAP PEALLMVLPL ICNLLRRHPA CRVMVHRPQG PELDADPYDP
	TEKDPARSRA LESCLWELQT LQQHYHPEVS KAASVINQVL SVPEVSIAPL LELTAYEIFE
	QDLKKKMPES VPLEFIPAKG LLGRQDDLCT QFFCLS Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity
	of the protein could make another tag necessary. In case you have a special request, please
	contact us.

## **Product Details**

Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom
	made proteins from other companies is that there is no financial obligation in case the protein
	cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPL
Grade:	custom-made
Target Details	
Target:	NOC4L
Alternative Name:	Noc4l (NOC4L Products)
Background:	Nucleolar complex protein 4 homolog (NOC4 protein homolog) (NOC4-like protein) (Nucleolar complex-associated protein 4-like protein)
Molecular Weight:	58.7 kDa
UniProt:	Q8BHY2
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months