

Datasheet for ABIN7559529 **NSL1 Protein (AA 1-281) (His tag)**



Overview

Quantity:	1 mg
Target:	NSL1
Protein Characteristics:	AA 1-281
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NSL1 protein is labelled with His tag.

Product Details

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C TLKRAVMEVM	EMCGRFVQEL
E HGLMDSDIKV L	.EDEFDELIV
CDPDPASRV ED	_KCRGEAI
FSSLYRKADF KPI	OTCVTHVE
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- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- · State-of-the-art algorithm used for plasmid design (Gene synthesis).

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 (HPLC)

Grade:

custom-made

Target Details

Target:	NSL1
Alternative Name:	NsI1 (NSL1 Products)
Background:	Kinetochore-associated protein NSL1 homolog, FUNCTION: Part of the MIS12 complex which is required for normal chromosome alignment and segregation and kinetochore formation during mitosis. {ECO:0000250}.
Molecular Weight:	31.7 kDa
UniProt:	Q8K305

Application Details

Restrictions:	For Research Use only
	functional studies yet we cannot offer a guarantee though.
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

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