

# Datasheet for ABIN7552948 CEP295NL Protein (AA 1-621) (His tag)



Overview

Quantity:	1 mg
Target:	CEP295NL (LOC100653515)
Protein Characteristics:	AA 1-621
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CEP295NL protein is labelled with His tag.

### Product Details

Purpose:	Custom-made recombinant CEP295NL Protein expressed in mammalian cells.
Sequence:	MCSGWSSSVI WRHTQFAVER CGFCGSSGPG APLEPSTLGS KHLPWEAVSA GFADRNRNMD
	GAMWLSLCPD NEDLLWRKKH KLLQARGKGD LALQRRADAK LWKNYQLQRL AEELRRGYQE
	AQHLHVGGLD RLQSARLLGW GGGRARENEP DSQGPIQRRS ARPPRAKEKH RAALSEERSC
	REELGQQHPR HSRPRKTAAS PEKPQTTKAT GRMNSHLAPP EKRKGRPEPS TKSGGGRCAI
	HPRRSKGADL ERSNPLVAAV GEIGLVEEKE KGTARAGRRQ LGKGAVCFVP ALTSRSQGQS
	LEGKLRDLGQ LWPADSSCRR EAVSPASQCT LREKNKWQKE LELAFEELFN INRKLKKHLC
	LYLALKPRMD QRPGEGHAFS EMQECGAGTP RGKKMADPEM LPAGEPRSPA EEEAQQAASK
	TDLKTFMGKA QNQKYQGTVK PTFRNGSQTL SPEAGIFINK EDSLLYSTES GQETPKLGTL
	AEGSLQLHLQ DQADRVGSTA SRQRQKAEME QRRQKQLESL EQMEHPDMSL EIHYKAELEK
	ERREQRRARL AHLKSSSTRA QERERGSELS TTSPSGTSLA DDDRHSQMIR DQQQILQQN
	RLHKQFLEEA RKCLREFQNI C Sequence without tag. The proposed Purification-Tag is based
	on experiences with the expression system, a different complexity of the protein could make

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7552948 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

#### Product Details

	another tag necessary. In case you have a special request, please contact us.
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:	<ul> <li>Key Benefits:</li> <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> <li>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.</li> </ul>
	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:	CEP295NL (LOC100653515)
Alternative Name:	CEP295NL (LOC100653515 Products)
Background:	CEP295 N-terminal-like protein (KIAA1731 N-terminal like protein)
Molecular Weight:	69.8 kDa
UniProt:	Q96MC4

### 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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7552948 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

### 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