

Datasheet for ABIN7553566

**C16orf96 Protein (AA 1-1141) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	C16orf96 (C16ORF96)
Protein Characteristics:	AA 1-1141
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C16orf96 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant C16orf96 Protein expressed in mammalian cells.
Sequence:	MSFSLTFTEL ANIAIPQCGV LNFKALHLLL HGILEHIHMA ELKKVLSGDE DFLQTSQVVI MPREGDAQPI LNP MKRLSNV FDHVVSRLDK LENQLALLQD LPSTAQLLEA SQGTARPVQD LWHLIKLRKM VEGHDEVMAK SMQTLQDLLT DLHALQVTIT ALRKEVDMLK NMLDKVHPER MDIFAEDFKI QNWKMVALQR EVASLQNKFK TIPKTEDMVL WSLHDAMFT SEIGSSPLDL WQSVEQLPEA ALAQTTKYLE ATRAIQVSEP VQNPQLLQTV WHYEVPELLP EGSSAQAVSL SRAQEPAPPP ALTPESAPGC TTEFAPGPAP GTEPVPGLEL GLELEVPAL GPVPGPSVTP GSLPAPWPVL GPVPAPGAQP PPLGDWPALP RRWPLPQGWP RVGSWPLWDL GVL RPTQPQP SRAPPPATEF GSLWPRPLQP YQSRQGEALQ LAAVQVKGEE NDVPSLRGLR ERARKDGAPK DRTRKDGVPK DRGGKDVPK DRAHKDDVPK DRGGKDVPK DRAHKDDVPK DRGGKDGDPK DRVGKDGAPK EAQPKAPQSA LHRLKTTAAI AAAAAAYAA ATSSAAQAAK VAAKFVKDAP ATKMAAIATD TAAAGPLGVF ADVLGAGPSR GATESQILGD DSEIYEILSP SYSAASIGPD PALSQAMVAT KQAMSPEDKK RAVKYSMSHI AQIPVKHDSL KEEFAQLSCN LNQRLSYLAN

## Product Details

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MGGPSSLGTT VDILQKKIGS LQKSRLKEEE LERIWGNQIE MMKDRYITLD KAVENLQIRM  
DEFKTLQAQI KRLEMNKVVK STMEELREK ADRSALAGKA SRVDLETVAL ELNEMIQGIL  
FKVTIHEDSW KKAMEELSKD VNTKLVHSDL DPLKKEMEEV WKIVRKLIE GLRLDPDSAA  
GFRRKLFKRV KCISCDRPVE MMTGPQLITI RKAHLLSRLR PASANSCEYL QRQMQREQQW  
LQLQDLGIQE DCQQDWGDGP QNATSLKCKS CNLLTLYPYG DPHVIDYDSA EVDILGVDGI  
LYKGRVNSQR GAQPLAVAKE LAAVKAPSPP SQSLYDRVHS SALFGAICPP LCPRSSACSA  
ASGPHLTMPA RPPSLPPLLL LPPLIPSLRD PQQAPGSTRL SRAPHIESRV GRKPPEEPAN P

**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.**

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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.

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Characteristics: Key Benefits:

- 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.

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Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

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Grade: custom-made

## Target Details

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Target: C16orf96 (C16ORF96)

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Alternative Name: C16orf96 ([C16ORF96 Products](#))

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Background: Uncharacterized protein C16orf96

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## Target Details

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Molecular Weight: 125.0 kDa

UniProt: [A6NNT2](#)

## Application Details

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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

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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