

Datasheet for ABIN7558668
C1orf116 Protein (AA 1-606) (His tag)



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Overview

Quantity:	1 mg
Target:	C1orf116 (c1orf116)
Protein Characteristics:	AA 1-606
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C1orf116 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Sarg Protein expressed in mammalien cells.
Sequence:	<p>MPKRELWPAG LCSEPVTHIG SCGDM MSTTS TRSGSSDSSY DFLSAEEKEC LLFLEKTIGS LEAEADSGLS TDESEPATSP RSFRALPTAT QQAPQGKPEA TDIQVVPVK RVAQPSCPPE SHSLGLRAGS YSLPRNLHLG RSQNLRESAT QANSPVSEAS EVFLEEPEKG QTSQGAKAKT IQPPAPSQKG TLDLSTVLIP PPEAFQDIRP KESGEESPPK KPGEQTHTPQ VHSLERSPHS QKKVEMSSSET VSHKATEKGW TEG LQQPQQP PAQSSQPTKA EELSLPSGVK PSIQQTPLTA SKARKLPPNI VLKSSRSSFH SHPQNWLSNH TEATDSGPVS SLQEQRKARR EALEKLGLPQ DQDDPSLLVN KHTSTLKVRE AQPQTPSQAR APARPASPAL VSGTASAAGK VSPKKAVAPM DSLKGIWIPT QETPPGKVAE AKSMPIPIPK TLKENSRTQ PKDPRLTLQ ESSIPGLRQM NFKSNTLERS GVGLSSYLSA AEKKDPSCQT STSLGKSPFL DKVSPSAFRN SRPRPASLGM GKDFAGIQGG KLVGLEQDQC SQQPSFKGQS YDKLPRPPCI SVKISPKGIP DGHRRREALKK LGLLKE</p> <p>Sequence without tag. The proposed Purification-Tag is based on experiences with the</p>

Product Details

expression system, a different complexity of the protein could make another tag necessary.

In case you have a special request, please contact us.

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.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:

C1orf116 (c1orf116)

Alternative Name:

Sarg ([c1orf116 Products](#))

Background:

Specifically androgen-regulated gene protein,FUNCTION: Putative androgen-specific receptor. {ECO:0000250}.

Molecular Weight:

65.1 kDa

UniProt:

[Q8BI29](#)

Application Details

Application Notes:

In addition to the applications listed above we expect the protein to work for functional studies as well. 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