

Datasheet for ABIN7546762

C160RF95 Protein (AA 1-158) (His tag)



Overview

Quantity:	1 mg
Target:	C16ORF95
Protein Characteristics:	AA 1-158
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C160RF95 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant C16orf95 Protein expressed in mammalian cells.
Sequence:	MRASRSPPSP RRCHHHHEAT GAASGAAAGG PGAGCVGLCR LALTPSAQDG RNSTFQTYKK
	EVCLPRHSMH PGPWAICCEC QTRFGGRLPV SRVEAALPYW VPLSLRPRKQ HPCWMHAAGT
	TAGGSAVMSA CCPSSSSSRP PTRTSYRLLQ RVCCPSAS 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.
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:
	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:	C160RF95
Alternative Name:	C16orf95 (C16ORF95 Products)
Background:	Uncharacterized protein C16orf95
Molecular Weight:	16.8 kDa
UniProt:	Q9H693

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

Handling

Storage Comment:	Store at -80°C.
Expiry Date:	12 months