

### Datasheet for ABIN7546582

# C10orf62 Protein (AA 1-223) (His tag)



#### Overview

Quantity:	1 mg
Target:	C10orf62 (C10ORF62)
Protein Characteristics:	AA 1-223
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C10orf62 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat C10orf62 Protein expressed in mammalien cells.
Sequence:	MLWVQRKRRR KETSECPSDK DKSPESHKAK NESWIKSHFS RLSEEKLALD NNASASGNAT
	QTESGSEEVS STVHIETFTT RHGEVGSALH RESFTSRQKT SGPSVIQEIH QESGKAPSTD
	EATWAAVAAC TKEIDTQGRH LAHSMLQRAI AYQHSGHLES KDINQEELRA LEEVEMKLQK
	NFLTQRENTI AGANHTHTFY GHSHHSHHGH PSHQSHSLPN RRH 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.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	<ul> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> </ul>
	<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and</li> </ul>

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:	C10orf62 (C10ORF62)
Alternative Name:	C10orf62 (C10ORF62 Products)
Background:	Uncharacterized protein C10orf62
Molecular Weight:	25.1 kDa
UniProt:	Q5T681

#### **Application Details**

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	

#### Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

## Handling

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