

## Datasheet for ABIN7546843 CT62 Protein (AA 1-136) (His tag)



Overview	
Quantity:	1 mg
Target:	CT62
Protein Characteristics:	AA 1-136
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CT62 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant CT62 Protein expressed in mammalian cells.
Sequence:	MMHTTSYRRL SPPHLTDQPS AYSHTHRTFS HFSCGSQPAA QRLHVELWNA DLQSEFLCPC
	LGLTLYLTCN PQLGKRKFCS HSSEDMSKMV SRRNVKDSHE VSGSLQATLQ VISFSFPFLL
	HTCSHPLSHP TSGQRR 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:
	<ul> <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> </ul>

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 ABIN7546843 | 03/28/2025 | Copyright antibodies-online. All rights reserved. • 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:	CT62
Alternative Name:	CT62 (CT62 Products)
Background:	Cancer/testis antigen 62 (CT62)
Molecular Weight:	15.4 kDa
UniProt:	P0C5K7
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

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

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