

## Datasheet for ABIN7546817 CTAGE1 Protein (AA 1-74) (Fc Tag)



Overview Quantity: 1 mg CTAGE1 (CTAGE) Target: Protein Characteristics: AA 1-74 Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This CTAGE1 protein is labelled with Fc Tag. **Product Details** Custom-made recombinant CTAGE1 Protein expressed in mammalian cells. Purpose: Sequence: MFVIISLHNC VVISFVLFLF GGNNFIQNFY LPQNYIDQFL LTSFPTFTSV GVLIVLVLCS AFLLLWQGEG VNLR 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).

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	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 p		
	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:	CTAGE1 (CTAGE)
Alternative Name:	CTAGE1 (CTAGE Products)
Background:	Cutaneous T-cell lymphoma-associated antigen 1 (Protein cTAGE-1) (Cancer/testis antigen 21.1) (CT21.1)
Molecular Weight:	8.4 kDa
UniProt:	Q9HC47

## Application Details

Storage Comment:

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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Store at -80°C.

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Expiry Date:

12 months

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