

## Datasheet for ABIN7549000 KRT222 Protein (AA 1-295) (His tag)



Overview

Quantity:	1 mg
Target:	KRT222
Protein Characteristics:	AA 1-295
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KRT222 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat KRT222 Protein expressed in mammalien cells.
Sequence:	MELSQLLNEI RANYEKILTR NQIETVLSTR IQLEEDISKK MDKDEEALKA AQAELKEARR
	QWHHLQVEIE SLHAVERGLE NSLHASEQHY QMQLQDLETV IEGLEKELQE VRRGIEKQLQ
	EHEMLLNTKM RLEQEIATYR HLLEKEEIRY YGCIQGGKKD KKPTTSRVGF VLPSAIINEI
	SFTTKVPQKY ENENVETVTK QAILNGSIVK ESTEAHGTIQ TEKVDEVIKE WEGSFFKDNP
	RLRKKSVSLR FDLHLAATDE GCLETKQDNL PDIEVRLIMR RSCSIPSIKP PSTAN 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.

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	<ul> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	KRT222

Target:	KRT222
Alternative Name:	KRT222 (KRT222 Products)
Background:	Keratin-like protein KRT222 (Keratin-222) (Keratin-222 pseudogene)
Molecular Weight:	34.2 kDa
UniProt:	Q8N1A0
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.

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## Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months