

## Datasheet for ABIN7545674 ZNF597 Protein (AA 1-424) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF597
Protein Characteristics:	AA 1-424
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF597 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant ZNF597 Protein expressed in mammalian cells.
Sequence:	MASMPPTPEA QGPILFEDLA VYFSQEECVT LHPAQRSLSK DGTKESLEDA ALMGEEGKPE
	INQQLSLESM ELDELALEKY PIAAPLVPYP EKSSEDGVGN PEAKILSGTP TYKRRVISLL
	VTIENHTPLV ELSEYLGTNT LSEILDSPWE GAKNVYKCPE CDQNFSDHSY LVLHQKIHSG
	EKKHKCGDCG KIFNHRANLR THRRIHTGEK PYKCAKCSAS FRQHSHLSRH MNSHVKEKPY
	TCSICGRGFM WLPGLAQHQK SHSAENTYES TNCDKHFNEK PNLALPEETF VSGPQYQHTK
	CMKSFRQSLY PALSEKSHDE DSERCSDDGD NFFSFSKFKP LQCPDCDMTF PCFSELISHQ
	NIHTEERPHK CKTCEESFAL DSELACHQKS HMLAEPFKCT VCGKTFKSNL HLITHKRTHI KNTT
	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.

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Product Details	
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>
	• 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:	ZNF597
Alternative Name:	ZNF597 (ZNF597 Products)
Background:	Zinc finger protein 597, FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	48.1 kDa
UniProt:	Q96LX8
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	

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## Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months