

Datasheet for ABIN7545748 ZNF497 Protein (AA 1-498) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF497
Protein Characteristics:	AA 1-498
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF497 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF497 Protein expressed in mammalian cells.
Sequence:	MESPRGWTLQ VAPEEGQVLC NVKTATRGLS EGAVSGGWGA WENSTEVPRE AGDGQRQQAT
	LGAADEQGGP GRELGPADGG RDGAGPRSEP ADRALRPSPL PEEPGCRCGE CGKAFSQGSY
	LLQHRRVHTG EKPYTCPECG KAFAWSSNLS QHQRIHSGEK PYACRECGKA FRAHSQLIHH
	QETHSGLKPF RCPDCGKSFG RSTTLVQHRR THTGEKPYEC PECGKAFSWN SNFLEHRRVH
	TGARPHACRD CGKAFSQSSN LAEHLKIHAG ARPHACPDCG KAFVRVAGLR QHRRTHSSEK
	PFPCAECGKA FRESSQLLQH QRTHTGERPF ECAECGQAFV MGSYLAEHRR VHTGEKPHAC
	AQCGKAFSQR SNLLSHRRTH SGAKPFACAD CGKAFRGSSG LAHHRLSHTG ERPFACAECG
	KAFRGSSELR QHQRLHSGER PFVCAHCSKA FVRKSELLSH RRTHTGERPY ACGECGKPFS
	HRCNLNEHQK RHGGRAAP 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

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Product Details

	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). 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:	ZNF497
Alternative Name:	ZNF497 (ZNF497 Products)
Background:	Zinc finger protein 497, FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	54.7 kDa
UniProt:	Q6ZNH5

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

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Handling

Format:	Liquid
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