

# Datasheet for ABIN7545559 ZNF517 Protein (AA 1-492) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF517
Protein Characteristics:	AA 1-492
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF517 protein is labelled with His tag.

#### Product Details

Purpose:	Custom-made recombinant ZNF517 Protein expressed in mammalian cells.
Sequence:	MAMALPMPGP QEAVVFEDVA VYFTRIEWSC LAPDQQALYR DVMLENYGNL ASLGFLVAKP
	ALISLLEQGE EPGALILQVA EQSVAKASLC TDSRMEAGIM ESPLQRKLSR QAGLPGTVWG
	CLPWGHPVGG HPAPPHPHGG PEDGSDKPTH PRAREHSASP RVLQEDLGRP VGSSAPRYRC
	VCGKAFRYNS LLLRHQIIHT GAKPFQCTEC GKAFKQSSIL LRHQLIHTEE KPFQCGECGK
	AFRQSTQLAA HHRVHTRERP YACGECGKAF SRSSRLLQHQ KFHTGEKPFA CTECGKAFCR
	RFTLNEHGRI HSGERPYRCL RCGQRFIRGS SLLKHHRLHA QEGAQDGGVG QGALLGAAQR
	PQAGDPPHEC PVCGRPFRHN SLLLLHLRLH TGEKPFECAE CGKAFGRKSN LTLHQKIHTK
	EKPFACTECG KAFRRSYTLN EHYRLHSGER PYRCRACGRA CSRLSTLIQH QKVHGREPGE
	DTEGRRAPCW AS 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:	<ul> <li>Key Benefits:</li> <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> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> <li>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.</li> </ul>
	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:	ZNF517
Alternative Name:	ZNF517 (ZNF517 Products)
Background:	Zinc finger protein 517, FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	54.7 kDa
UniProt:	Q6ZMY9

## 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