

Datasheet for ABIN7545455

ZNF276 Protein (AA 1-614) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF276
Protein Characteristics:	AA 1-614
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF276 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant ZNF276 Protein expressed in mammalian cells.
Sequence:	MKRDRLGRFL SPGSSRQCGA SDGGGGVSRT RGRPSLSGGP RVDGATARRA WGPVGSCGDA
	GEDGADEAGA GRALAMGHCR LCHGKFSSRS LRSISERAPG ASMERPSAEE RVLVRDFQRL
	LGVAVRQDPT LSPFVCKSCH AQFYQCHSLL KSFLQRVNAS PAGRRKPCAK VGAQPPTGAE
	EGACLVDLIT SSPQCLHGLV GWVHGHAASC GALPHLQRTL SSEYCGVIQV VWGCDQGHDY
	TMDTSSSCKA FLLDSALAVK WPWDKETAPR LPQHRGWNPG DAPQTSQGRG TGTPVGAETK
	TLPSTDVAQP PSDSDAVGPR SGFPPQPSLP LCRAPGQLGE KQLPSSTSDD RVKDEFSDLS
	EGDVLSEDEN DKKQNAQSSD ESFEPYPERK VSGKKSESKE AKKSEEPRIR KKPGPKPGWK
	KKLRCEREEL PTIYKCPYQG CTAVYRGADG MKKHIKEHHE EVRERPCPHP GCNKVFMIDR
	YLQRHVKLIH TEVRNYICDE CGQTFKQRKH LLVHQMRHSG AKPLQCEVCG FQCRQRASLK
	YHMTKHKAET ELDFACDQCG RRFEKAHNLN VHMSMVHPLT QTQDKALPLE AEPPPGPPSP
	SVTTEGQAVK PEPT Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make

Product Details

	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).
	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 (HPL
Grade:	custom-made
Target Details	
Target:	ZNF276
Alternative Name:	ZNF276 (ZNF276 Products)
Background:	Zinc finger protein 276 (Zfp-276) (Zinc finger protein 477), FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	67.2 kDa
JniProt:	Q8N554
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.

Application Details

Handling Advice:

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months