

Datasheet for ABIN7545344 **ZNF641 Protein (AA 1-438) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF641
Protein Characteristics:	AA 1-438
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF641 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF641 Protein expressed in mammalian cells.
Sequence:	MQAEDRSQFG SAAEMLSEQT AALGTGWESM NVQLDGAEPQ VERGSQEERP WRTVPGPLEH
	LCCDLEEEPQ SLQEKAQSAP WVPAIPQEGN TGDWEMAAAL LAAGSQGLVT IKDVSLCFSQ
	EEWRSLDPSQ TDFYGEYVMQ ENCGIVVSLR FPIPKLDMLS QLEGGEEQWV PDPQDLEERD
	ILRVTYTGDG SEHEGDTPEL EAEPPRMLSS VSEDTVLWNP EHDESWDSMP SSSRGMLLGP
	PFLQEDSFSN LLCSTEMDSL LRPHTCPQCG KQFVWGSHLA RHQQTHTGER PYSCLKCEKT
	FGRRHHLIRH QKTHLHDKTS RCSECGKNFR CNSHLASHQR VHAEGKSCKG QEVGESPGTR
	KRQRAPPVPK CHVCTECGKS FGRRHHLVRH WLTHTGEKPF QCPRCEKSFG RKHHLDRHLL
	THQGQSPRNS WDRGTSVF 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:
	 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:	ZNF641
Alternative Name:	ZNF641 (ZNF641 Products)
Background:	Zinc finger protein 641,FUNCTION: Transcriptional activator. Activates transcriptional activities of SRE and AP-1. {ECO:0000269 PubMed:16343441}.
Molecular Weight:	49.5 kDa
UniProt:	Q96N77

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