

Datasheet for ABIN7545533

ZNF135 Protein (AA 1-658) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF135
Protein Characteristics:	AA 1-658
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF135 protein is labelled with His tag.

Product Details

Troduct Details	
Purpose:	Custom-made recombinant ZNF135 Protein expressed in mammalian cells.
Sequence:	MTPGVRVSTD PEQVTFEDVV VGFSQEEWGQ LKPAQRTLYR DVMLDTFRLL VSVGHWLPKP
	NVISLLEQEA ELWAVESRLP QGVYPDLETR PKVKLSVLKQ GISEEISNSV ILVERFLWDG
	LWYCRGEDTE GHWEWSCESL ESLAVPVAFT PVKTPVLEQW QRNGFGENIS LNPDLPHQPM
	TPERQSPHTW GTRGKREKPD LNVLQKTCVK EKPYKCQECG KAFSHSSALI EHHRTHTGER
	PYECHECLKG FRNSSALTKH QRIHTGEKPY KCTQCGRTFN QIAPLIQHQR THTGEKPYEC
	SECGKSFSFR SSFSQHERTH TGEKPYECSE CGKAFRQSIH LTQHLRIHTG EKPYQCGECG
	KAFSHSSSLT KHQRIHTGEK PYECHECGKA FTQITPLIQH QRTHTGEKPY ECGECGKAFS
	QSTLLTEHRR IHTGEKPYGC NECGKTFSHS SSLSQHERTH TGEKPYECSQ CGKAFRQSTH
	LTQHQRIHTG EKPYECNDCG KAFSHSSSLT KHQRIHTGEK PYECNQCGRA FSQLAPLIQH
	QRIHTGEKPY ECNQCGRAFS QSSLLIEHQR IHTKEKPYGC NECGKSFSHS SSLSQHERTH
	TGEKPYECHD CGKSFRQSTH LTQHRRIHTG EKPYACRDCG KAFTHSSSLT KHQRTHTG
	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.
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:	ZNF135
Alternative Name:	ZNF135 (ZNF135 Products)
Background:	Zinc finger protein 135 (Zinc finger protein 61) (Zinc finger protein 78-like 1),FUNCTION: Plays role in the regulation of cell morphology and cytoskeletal organization. May be involved in transcriptional regulation. {EC0:0000269 PubMed:21834987}.
Molecular Weight:	75.3 kDa
UniProt:	P52742

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	
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