

Datasheet for ABIN7545716

ZNF658B Protein (AA 1-819) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF658B
Protein Characteristics:	AA 1-819
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF658B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF658B Protein expressed in mammalian cells.
Sequence:	MMNLEKNFDK TTLFNHMRTD KRGKCSDLNE YGTSCDKTTA VEYNKVHMAM THYECNERGI
	NFSRKSPLTQ SQRTITGWSA FESNKCEENF SQSSAHIVHQ KTQAGDKFGE HNECTDALYQ
	KLDFTAHQRI HTDFTAHQKF YLSDEHGKCR KSFYWKAHLI QHERPHSGEK TYQYEECAKS
	FCSSSHPIQH PGTYVGFKLY ECNECGKAFC QNSNLSKHLR IHTKEKPCDN NGCGRSYKSP
	LIGHQKTDAE MELCGGSEYG KTSHLKGHQR ILMGEKPYEC IECGKTFSKT SHLRAHQRIH
	TGEKPYECVE CEKTFSHKTH LSVHQRVHTG EKPYECNDCG KSFTYNSALR AHQRIHTGEK
	PYECSDCEKT FAHNSALRAH HRIHTGEKPY ECNECGRSFA HISVLKAHQR IHTREKPYEC
	NECGRSFTYN SALRAHQRIH TGRKPYECSD CEKTFAHNSA LKIHQRIHTG EKPYKCNECE
	KTFAHNSALR AHQNIHTGEK LYECSECGKT FFQKTRLSTH RRIHTGEKPY ECSKCGKTFS
	QKSYLSGHER IHTGEKPYEC NVCGKTFVYK AALIVHQRIH TGEKPYECNE CGKTFSQRTH
	LCAHQRIHTG EKPYECNECG KTFADNSALR AHHRIHTGEK PYECNDCGKT FSKTSHLRAH
	LRTRSGEKPY ECSECGKTFS EKSYVSAHQR VHTGEKPYEC NVCGKPFAHN STLRVHQRIH

	TGEKSYECND CGKTFSQKSH LSAHQRIHTG EKPYECNECG KAFAQNSTLR VHQRIHTGEK
	PYECDECGKT FVRKAALRVH HTRMHTREKT LACNGFGKS 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.
	experts in the labitly 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:	ZNF658B
Alternative Name:	ZNF658B (ZNF658B Products)
Background:	Zinc finger protein 658B,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	94.3 kDa
UniProt:	Q4V348

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