

Datasheet for ABIN7545854 **ZNF85 Protein (AA 1-595) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF85
Protein Characteristics:	AA 1-595
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF85 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF85 Protein expressed in mammalian cells.
Sequence:	MGPLTFRDVA IEFSLKEWQC LDTAQRNLYR NVMLENYRNL VFLGITVSKP DLITCLEQGK
	EAWSMKRHEI MVAKPTVMCS HFAQDLWPEQ NIKDSFQKVT LKRYGKCRHE NLPLRKGCES
	MDECKMHKGG CNGLNQCLTA TQSKIFQCDK YVKVAHKFSN SNRHEIRHTK KKPFKCTKCG
	KSFGMISCLT EHSRIHTRVN FYKCEECGKA FNWSSTLTKH KRIHTGEKPY KCEECGKAFN
	QSSNLIKHKK IHTGEKPYKC EECGKTFNRF STLTTHKIIH TGEKPYKCKE CGKAFNRSST
	LTTHRKIHTG EKPYKCEECG KAFKQSSNLT THKIIHTGEK PYKCKKCGKA FNQSAHLTTH
	EVIHTGEKPY KCEKCGKAFN HFSHLTTHKI IHTGEKPYKC KECGKAFKHS STLTKHKIIH
	TGEKPYKCKE CEKAFNQSSK LTEHKKIHTG EKPYECEKCG KAFNQSSNLT RHKKSHTEEK
	PYKCEECGKG FKWPSTLTIH KIIHTGEKPY KCEECGKAFN QSSKLTKHKK IHTGEKPYTC
	EECGKAFNQS SNLTKHKRIH TGEKPYKCEE CDKAFKWSSV LTKHKIIHTG EKLQI 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

Product Details

	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:	ZNF85
Alternative Name:	ZNF85 (ZNF85 Products)
Background:	Zinc finger protein 85 (Zinc finger protein HPF4) (Zinc finger protein HTF1),FUNCTION: May be a transcriptional repressor. {ECO:0000269 PubMed:9839802}.
Molecular Weight:	68.7 kDa
JniProt:	Q03923
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

Storage:

Storage Comment:

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.

-80 °C

Store at -80°C.