

Datasheet for ABIN7545377 **ZNF585A Protein (AA 1-769) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF585A
Protein Characteristics:	AA 1-769
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF585A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF585A Protein expressed in mammalian cells.
Sequence:	MPANWTSPQK SSALAPEDHG SSYEGSVSFR DVAIDFSREE WRHLDPSQRN LYRDVMLETY
	SHLLSVGYQV PEAEVVMLEQ GKEPWALQGE RPRQSCPGEK LWDHNQCRKI LSYKQVSSQP
	QKMYPGEKAY ECAKFEKIFT QKSQLKVHLK VLAGEKLYVC IECGKAFVQK PEFIIHQKTH
	MREKPFKCNE CGKSFFQVSS LFRHQRIHTG EKLYECSQCG KGFSYNSDLS IHEKIHTGER
	HHECTDCGKA FTQKSTLKMH QKIHTGERSY ICIECGQAFI QKTHLIAHRR IHTGEKPYEC
	SNCGKSFISK SQLQVHQRVH TRVKPYICTE YGKVFSNNSN LVTHKKVQSR EKSSICTECG
	KAFTYRSELI IHQRIHTGEK PYECSDCGKA FTQKSALTVH QRIHTGEKSY ICMKCGLAFI
	QKAHLIAHQI IHTGEKPHKC GHCGKLFTSK SQLHVHKRIH TGEKPYMCNK CGKAFTNRSN
	LITHQKTHTG EKSYICSKCG KAFTQRSDLI THQRIHTGEK PYECNTCGKA FTQKSHLNIH
	QKIHTGERQY ECHECGKAFN QKSILIVHQK IHTGEKPYVC TECGRAFIRK SNFITHQRIH
	TGEKPYECSD CGKSFTSKSQ LLVHQPVHTG EKPYVCAECG KAFSGRSNLS KHQKTHTGEK
	PYICSECGKT FRQKSELITH HRIHTGEKPY ECSDCGKSFT KKSQLQVHQR IHTGEKPYVC

	AECGKAFTDR SNLNKHQTTH TGDKPYKCGI CGKGFVQKSV FSVHQSSHA 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 transmershape proteins.
	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 labitry 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:	ZNF585A
Alternative Name:	ZNF585A (ZNF585A Products)
Background:	Zinc finger protein 585A,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	88.0 kDa
UniProt:	Q6P3V2

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