

Datasheet for ABIN7545591
ZNF845 Protein (AA 1-970) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF845
Protein Characteristics:	AA 1-970
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF845 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF845 Protein expressed in mammalian cells.
Sequence:	<p>MALSQGLLTF RDVAIEFSQE EWKCLDPAQR TLYRDVMLEN YRNLVSLDIS SKCMMKEFSS TAQGNTEVIH TGTLQRHERH HIGDFCFQEM EKDIHDFEFQ WKEDERNSHE APMTEIKQLT GSTNRHDQRH AGNKPIKDQL GSSFHSHLPE LHMFQTEGKI GNQVEKSINS ASLVSTSQRI SCRPKTHISK NYGNNFLNSS LLTQKQEVHM REKSFQCNES GKAFNYSSVL RKHQIIHLGA KQYKCDVCGK VFNQKRYLAC HRRCHTGKKP YKCNDCGKTF SQELTLTCHH RLHTGEKHYK CSECGKTF SR NSALVIHKAI HTGEKSYKCN ECGKTF SQT S YLVYHRLHT GEKPYKCEEC DKAFSFKSNL ERHRKIHTGE KPYKCNECSR TFSRKSSLTR HRRLHTGEKP YKCNDCGKTF SQMSSLVYHR RLHTGEKPYK CEECDEAFSFS KSNLERHRR I HTGEKPYKCN DCGKTF SQT S SLVYHRLHT GEKPYKCEEC DEAFSFKSNL ERHRIIHTGE KLYKCNECGK TFSRKSSLTR HCRLHTGEKP YQCNECGKAF RGQSALIYHQ AIHGIGKLYK CNDCHQVFSN ATTIANHWRI HNEERSYKCN RCGKFFRHRS YLAVHWRT HS GEKPYKCEEC DEAFSFKSNL QRHRIHTGE KPYRCNECGK TFSRKSYLTC HRRLHTGEKP YKCNECGKTF GRNSALIIHK AIHTGEKPYK</p>

Product Details

CNECGKAFSQ KSSLTCHLRL HTGEKPYKCE ECDKVFSTRKS SLEKHRIHT GEKPYKCKVC
DKAFGRDSSL AQHTRIHTGE KPYKCNECGK NFRHNSALVI HKAIHSGEKP YKCNECGKTF
RHNSALEIHK AIHTGEKPYK CSECGKVFNR KANLSRHHRL HTGEKPYKCN KCGKVFNQQA
HLACHHRIHT GEKPYKCNEC GKTRFHNSVL VIHKTHTGE KPYKCNECGK VFNRKAKLAR
HHRIHTGKKH **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: ZNF845

Alternative Name: ZNF845 ([ZNF845 Products](#))

Background: Zinc finger protein 845,FUNCTION: May be involved in transcriptional regulation. {ECO:0000250}.

Molecular Weight: 113.1 kDa

Target Details

UniProt: [Q96IR2](#)

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