

Datasheet for ABIN7545502

ZNF836 Protein (AA 1-936) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF836
Protein Characteristics:	AA 1-936
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF836 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF836 Protein expressed in mammalian cells.
Sequence:	MALTQGPLTF RDVAIEFSQE EWKSLDPVQK ALYWDVMLEN YRNLVFLGIL PKCMTKELPP IGNSNTGEKC QVTTLERHEC YDVENFYLRQ IQKNLQDLEF QWKDGEINYK EVPMTYKNNL NGKRGQHSQE DVENKCIENQ LTLSFQSRLT ELQKFQTEGK IYECNQSEKT VNNSSLVSPL QRILPSVQTN ISKKYENEFL QLSLPTQLEK THIREKPYMC KGCGKAFRVS SSLINHQMVMH TTEKPYKCNE CGKAFHRGSL LTIHQIVHTR GKPYPQCGVCG KIFRQNSDLV NHRRSHTGEK PYKCNECGKS FSQSYNLAIH QRIHTGEKPY KCNECGKTFK QGSCLTTHQI IHTGEKPYQC DICGKVFRQN SNLVNHQRIH TGEKPYKCNI CGKSFSQSSN LATHQTVHSG NKPYPKDECG KTFKRSSSLT THQIHTGEK PYTCDVCDKV FSQRSQRLARH QRSHTGEKPY KCNECGKVFS QTSHLVGHRR IHTGEKPYKC DKCGKAFKQG SLLTRHKIIH TREKRYQCGE CGKVFSNSC LVRHLRIHTG EQPYKCNVCG KVFNYSGNLS IHKRIHTGEK PFQNECGTV FRNYSCLARH LRIHTGQKPY KCNVCGKVFN DSGNLSNHKR IHTGEKPFQC NECGKVFSYY SCLARHRKIH TGEKPYKCND CGKAYTQRSS LTKHLIIHTG EKPYNCFEFG GAFIQSSKLA RYHRNPTEK

Product Details

PHKCSHCGRT FSHITGLTYH QRRHTGEMPY KCIECGQVFN STSNLARHRR IHTGEKPYKC
NECGKVFRHQ STLARHRSIH TGEKPYVCNE CGKAFRVRSI LVNHQKMHTG DKPYKCNECG
KAFIERSKLV YHQRNHTGEK PYKCIECGKA FGRFSCLNKH QMIHSGEKPY KCNECGKSFI
SRSGLTQHQT KHTAESLGTK FNVEKPLDVL LTSGFK **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:	ZNF836
Alternative Name:	ZNF836 (ZNF836 Products)
Background:	Zinc finger protein 836,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	107.7 kDa
UniProt:	Q6ZNA1

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