

Datasheet for ABIN7545642

ZNF160 Protein (AA 1-818) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF160
Protein Characteristics:	AA 1-818
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF160 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF160 Protein expressed in mammalian cells.
Sequence:	MALTQVRLTF RDVAIEFSQE EWKCLDPAQR ILYRDVMLEN YWNLVSLGLC HFDNMNIISML EEGKEPWTVK SCVKIARKPR TPECVKGVVT DIPPKCTIKD LLPKEKSSTE AVFHTVVLER HESPDIEDFS FKEPQKNVHD FECQWRDDTG NYKGVLMQAK EGKRDQRDRR DIENKLMNNQ LGVSFHSHP ELQLFQGEGK MYECNQVEKS TNGSSVSPL QQIPSSVQTH RSKKYHELNH FSLLTQRRKA NSCGKPYKCN ECGKAFTQNS NLTSHRRIHS GEKPYKCSEC GKTFTVRSNL TIHQVIHTGE KPYKCECGK VFRHNSYLAT HRRIHTGEKP YKCNECGKAF RGHSNLTTHQ LIHTGEKPFK CNECGKLFTQ NSHLISHWRI HTGEKPYKCN ECGKAFSVRS SLAIHQTIHT GEKPYKCNEC GKVFRYNSYL GRHRRVHTGE KPYKCNECGK AFSMHSNLAT HQVIHTGKTP FKCNECSKVF TQNSQLANHR RIHTGEKPYK CNECGKAFSV RSSLTTHQAI HSGEKPYKCI ECGKSFTQKS HLRSHRGIHS GEKPYKCNEC GKVFAQTSQL ARHWRVHTGE KPYKCNDCCR AFSDRSSLTTF HQAIHTGEKP YKCECGKV F RHNSYLATHR RIHTGEKPYK CNECGKAFSM HSNLTTHKVI HTGEKPYKCN QCGKVFTQNS HLANHQRTHT GEKPYRCNEC GKAFSVRSSL

Product Details

TTHQAIHTGK KPYKCNECGK VFTQNAHLAN HRRHTGEKP YRCTECGKAF RVRSSLTTHM
AIHTGEKRYK CNECGKVFRQ SSNLASHHRM HTGEKPYK **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: ZNF160

Alternative Name: ZNF160 ([ZNF160 Products](#))

Background: Zinc finger protein 160 (Zinc finger protein HZF5) (Zinc finger protein Kr18) (HKr18),FUNCTION: May be involved in transcriptional regulation.

Molecular Weight: 94.1 kDa

UniProt: [Q9HCG1](#)

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