

Datasheet for ABIN7545447

ZNF133 Protein (AA 1-654) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF133
Protein Characteristics:	AA 1-654
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF133 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF133 Protein expressed in mammalian cells.
Sequence:	<p>MAFRDVAVDF TQDEWRLLSP AQRPLYREVM LENYSNLVSL GISFSKPELI TQLEQGKETW REEKKCSPAT CPADPEPELY LDPFCPPGFS SQKFPMQHVL CNHPPWIFTC LCAEGNIQPG DPGPGDQEKQ QQASEGRPWS DQAEGRPEEG AMPLFGRTKK RTLGAFSRPP QRQPVSSRNG LRGVELEASP AQSGNPEETD KLLKRIEVLG FGTVNCGECG LSFSKMTNLL SHQRIHSGEK PYVCGVCEKG FSLKKSLARH QKAHSGEKPI VCRECGRGFN RKSTLIHER THSGEKPYMC SECGRGFSQK SNLIHQRTTH SGEKPYVCRE CGKGFSSQSA VVRHQRTTHLE EKTIVCSDCG LGFSDRSNLI SHQRTTHSGEK PYACKECGRC FRQRTTLVNH QRTTHSKEKPY VCGVCGHSFS QNSTLISHRR THTGEKPYVC GVCGRGFSLK SHLNRHQNIH SGEKPIVCKD CGRGFSQQSN LIRHQRTTHSG EKPMVCGECG RGFSQKSNLV AHQRTTHSGER PYVCRECGRG FSHQAGLIRH KRKHSREKPY MCRQCGLGFG NKSALITHKR AHSEEKPCVC RECGQGFLQK SHLTLHQMTH TGEKPYVCKT CGRGFSLKSH LSRHRKTTSV HHRLPVQDPD EPCAGQPSDS LYSL Sequence without tag. The proposed Purification-Tag is based on experiences with the expression</p>

Product Details

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:	<p>Key Benefits:</p> <ul style="list-style-type: none">• 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). <p>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.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>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.</p>
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	ZNF133
Alternative Name:	ZNF133 (ZNF133 Products)
Background:	Zinc finger protein 133 (Zinc finger protein 150),FUNCTION: May be involved in transcriptional regulation as a repressor.
Molecular Weight:	73.4 kDa
UniProt:	P52736

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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Application Details

	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