

Datasheet for ABIN7545547

ZNF383 Protein (AA 1-475) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF383
Protein Characteristics:	AA 1-475
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF383 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat ZNF383 Protein expressed in mammalian cells.
Sequence:	MAEGSVMFSD VSIDFSQEEW DCLDPVQRDL YRDVMLENYG NLVSMGLYTP KPQVISLLEQ GKEPWMVGRE LTRGLCSDLE SMCETKLLSL KKEVYEIELC QREIMGLTKH GLEYSSFGDV LEYRSHLAKQ LGYPNGHFSQ EIFTPEYMPT FIQQTFLT LH QIINNEDRPY ECKKCGKAFS QNSQFIQHQR IHIGESYEC KECGKFFSCG SHVTRHLKIH TGEKPFECKE CGKAFSCSSY LSQHQRHTG KKPYECKECG KAFSYCSNLI DHQRIHTGEK PYECKVCGKA FTKSSQLFQH ARIHTGEKPY ECKECGKAFT QSSKLVQHQR IHTGEKPYEC KECGKAFSSG SALTNHQRIH TGEKPYDCKE CGKAFTQSSQ LRQHQRHAG EKPFECKEKG KAFTQNSQLF QHQRHTDEK PYECNECGKA FNKCSNLTRH LRIHTGEKPY NCKECGKAFS SGSDLIRHQG IHTNK 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.

Product Details

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.
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Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
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Grade:	custom-made
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Target Details

Target:	ZNF383
Alternative Name:	ZNF383 (ZNF383 Products)
Background:	Zinc finger protein 383,FUNCTION: May function as a transcriptional repressor, suppressing transcriptional activities mediated by MAPK signaling pathways. {ECO:0000269 PubMed:15964543}.
Molecular Weight:	54.6 kDa
UniProt:	Q8NA42

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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