

Datasheet for ABIN7545459
ZNF330 Protein (AA 1-320) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF330
Protein Characteristics:	AA 1-320
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF330 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat ZNF330 Protein expressed in mammalien cells.
Sequence:	MPKKKTGARK KAENRREREK QLRASRSTID LAKHPCNASM ECDKCQRRQK NRAFCYFCNS VQKLPICAQC GKTKCMMKSS DCVIKHAGVY STGLAMVGAI CDFCEAWVCH GRKCLSTHAC ACPLTDAECV ECERGVWDHG GRIFSCSFCH NFLCEDDQFE HQASCQVLEA ETFKCVSCNR LGQHSLRCK ACFCDHTRS KVKFQEKQKQ PPCPKCGHET QETKDLMSMST RSLKFGRTG GEEGDGASGY DAYWKNLSSD KYGDTSYHDE EEDEYEAEDD EEEDEGRKD SDTESSDLFT NLNLGRTYAS GYAHYEEQEN 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.

Characteristics:	Key Benefits: <ul style="list-style-type: none">• Made to order protein - from design to production - by highly experienced protein experts.
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Product Details

- 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, Western Blot
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Grade:	custom-made
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Target Details

Target:	ZNF330
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Alternative Name:	ZNF330 (ZNF330 Products)
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Background:	Zinc finger protein 330 (Nucleolar autoantigen 36) (Nucleolar cysteine-rich protein)
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Molecular Weight:	36.2 kDa
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UniProt:	Q9Y3S2
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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.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	The buffer composition is at the discretion of the manufacturer.
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Handling

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months