

Datasheet for ABIN7545751 ZNF542 Protein (AA 1-170) (His tag)



Overview Quantity: 1 mg ZNF542 Target: Protein Characteristics: AA 1-170 Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This ZNF542 protein is labelled with His tag. **Product Details** Custom-made recombinant ZNF542P Protein expressed in mammalian cells. Purpose: Sequence: MLENYQNLVW LGLSISKSVI SLLEKRKLPW IMAKEEIRGP LPGYFKVSEM TISQEPKAKT RTLFGKDVPG AEIKELSAKR AINEVLSQFD TVIKCTRNVC KECGNLYCHN MQLTLHKRNH

TQKKCNQCLD CGKYFTRQST LIQHQRIHTG ERPYKCNECI KTFNQRAHLT 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

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	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:	ZNF542
Alternative Name:	ZNF542P (ZNF542 Products)
Background:	Putative zinc finger protein 542 (Zinc finger protein 542 pseudogene),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	19.7 kDa
UniProt:	Q5EBM4
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
Restrictions: Handling	For Research Use only
	For Research Use only Liquid
Handling	

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Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months