

# Datasheet for ABIN7545756

## ZNF610 Protein (AA 1-462) (His tag)



### Overview

Quantity:	1 mg
Target:	ZNF610
Protein Characteristics:	AA 1-462
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF610 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF610 Protein expressed in mammalian cells.
Sequence:	MLCDEEAQKR KAKESGMALP QGRLTFMDVA IEFSQEEWKS LDPGQRALYR DVMLENYRNL
	VFLGICLPDL SIISMLKQRR EPLILQSQVK IVKNTDGREC VRSVNTGRSC VLGSNAENKP
	IKNQLGLTLE AHLSELQLFQ AGRKIYRSNQ VEKFTNHRSS VSPLQKISSS FTTHIFNKYR
	NDLIDFPLLP QEEKAYIRGK SYEYECSEDG EVFRVRASLT NHQVIHTAEK PYKCTECGKV
	FSRNSHLVEH WRIHTGQKPY KCSECDKVFN RNSNLARHQR IHTGEKPHKC NECGKAFREC
	SGLTTHLVIH TGEKPYKCNE CGKNFRHKFS LTNHQRSHTA EKPYKCNECG KVFSLLSYLA
	RHQIIHSTEK PYKCNECGRA FHKRPGLMAH LLIHTGEKPY KCNECDKVFG RKLYLTNHQR
	IHTGERPYKC NACGKVFNQN PHLSRHRKIH AGENSLRTLQ ME 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

### **Product Details**

	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	ZNF610
Alternative Name:	ZNF610 (ZNF610 Products)
Background:	Zinc finger protein 610,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	53.5 kDa
UniProt:	Q8N9Z0
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