

## Datasheet for ABIN7545700 **ZNF25 Protein (AA 1-456) (His tag)**



## Overview

Quantity:	1 mg
Target:	ZNF25
Protein Characteristics:	AA 1-456
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF25 protein is labelled with His tag.

Purpose:	Custom-made recombinant ZNF25 Protein expressed in mammalian cells.
Sequence:	MNKFQGPVTL KDVIVEFTKE EWKLLTPAQR TLYKDVMLEN YSHLVSVGYH VNKPNAVFKL
	KQGKEPWILE VEFPHRGFPE DLWSIHDLEA RYQESQAGNS RNGELTKHQK THTTEKACEC
	KECGKFFCQK SALIVHQHTH SKGKSYDCDK CGKSFSKNED LIRHQKIHTR DKTYECKECK
	KIFYHLSSLS RHLRTHAGEK PYECNQCEKS FYQKPHLTEH QKTHTGEKPF ECTECGKFFY
	VKAYLMVHQK THTGEKPYEC KECGKAFSQK SHLTVHQRMH TGEKPYKCKE CGKFFSRNSH
	LKTHQRSHTG EKPYECKECR KCFYQKSALT VHQRTHTGEK PFECNKCGKT FYYKSDLTKH
	QRKHTGEKPY ECTECGKSFA VNSVLRLHQR THTGEKPYAC KECGKSFSQK SHFIIHQRKH
	TGEKPYECQE CGETFIQKSQ LTAHQKTHTK KRNAEK 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**

	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
Characteristics.	<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:	ZNF25
Alternative Name:	ZNF25 (ZNF25 Products)
Background:	Zinc finger protein 25 (Zinc finger protein KOX19),FUNCTION: May be involved in transcriptiona regulation.
Molecular Weight:	53.5 kDa
UniProt:	P17030
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