

## Datasheet for ABIN7545238

# ZNF705A Protein (AA 1-300) (His tag)



#### Overview

Quantity:	1 mg
Target:	ZNF705A
Protein Characteristics:	AA 1-300
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF705A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat ZNF705A Protein expressed in mammalien cells.
Sequence:	MHSLKKVTFE DVAIDFTQEE WAMMDTSKRK LYRDVMLENI SHLVSLGYQI SKSYIILQLE
	QGKELWREGR EFLQDQNPDR ESALKKKHMI SMHPITRKDA STSMTMENSL ILEDPFECND
	SGEDCTHSST ITQRLLTHSG KKPYVSKQCG KSLRNLFSPK PHKQIHTKGK SYQCNLCEKA
	YTNCFRLRRH KMTHTGERPY ACHLCGKAFT QCSHLRRHEK THTGERPYKC HQCGKAFIQS
	FNLRRHERTH LGKKCYECDK SGKAFSQSSG FRGNKIIHTG EKPHACLLCG KAFSLSSDLR
	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:
	Made to order protein - from design to production - by highly experienced protein experts.

- · Protein expressed in mammalien 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

Grade:

custom-made

### **Target Details**

Target:	ZNF705A
Alternative Name:	ZNF705A
Background:	Zinc finger protein 705A,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	34.7 kDa
UniProt:	Q6ZN79

### **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

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months