

Datasheet for ABIN7545546  
**ZNF37A Protein (AA 1-561) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	ZNF37A
Protein Characteristics:	AA 1-561
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF37A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat ZNF37A Protein expressed in mammalien cells.
Sequence:	MITSQGSVSF RDVTVGFTQE EWQHLDPAQR TLYRDVMLEN YSHLVSVMGYC IPKPEVILKL EKGEWPWILE EKFPSQSHLE LINTSRNYSI MKFNEFNKGG KCFKDEKHEI IHSEEEPSEY NKNNGNSFWLN EDLIWHQKIK NWEQSFEYNE CGKAFPENSL FLVHKRGYTG QKTCKYTEHG KTCDCMSFFIT HQQTHPRENH YGNECGENIF EESILLEHQS VYPFSQKLNLI TPIQRTHSIN NIIEYNECGT FFSEKLVHLH QQRTHTGEKP YECHECGKTF TQKSAHTRHQ RTHHTGGKPYE CHECGKTFYK NSDLIKHQRI HTGERPYGCH ECGKSFSEKS TLTQHQRTHT GEKPYECHEC GKTFFSKSVL TVHQKTHTGE KPYECYACGK AFLRKSDLIK HQRHTHTGEKP YECNECGKSF SEKSTLTKHL RTHHTGEKPYE CIQCGKFFCY YSGFTEHLRR HTGEKPFGCN ECGKTRQKS ALIVHQRTHI RQKPYGCNQC GKSFCVKSCL IAHRHTHTGE KPYECNVCCK SFYVKSCLTV HQRHILGRNP INVVNEGNYS G <b>Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein</b>

## Product Details

---

**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 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

### Grade:

custom-made

## Target Details

---

### Target:

ZNF37A

### Alternative Name:

ZNF37A ([ZNF37A Products](#))

### Background:

Zinc finger protein 37A (Zinc finger protein KOX21),FUNCTION: May be involved in transcriptional regulation.

### Molecular Weight:

65.4 kDa

### UniProt:

[P17032](#)

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