

Datasheet for ABIN7545715
ZNF354A Protein (AA 1-605) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF354A
Protein Characteristics:	AA 1-605
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF354A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat ZNF354A Protein expressed in mammalien cells.
Sequence:	MAAGQREARP QVSLTFEDVA VLFTRDEWRK LAPSQRNLYR DVMLENYRNL VSLGLPFTKP KVISLLQQGE DPWEVEKDGS GVSSLGSKSS HKTTKSTQTQ DSSFQGLILK RSNRNVPWDL KLEKPYIYEG RLEKKQDKKG SFQIVSATHK KIPTIERSHK NTELSQNFSP KSVLIRQQIL PREKTPPKCE IQGNLSKQNS QLLNQPKITA DKRYKCSLCE KTFINTSSLR KHEKNHSGEK LFKCKECSKA FSQSSALIQH QITHTGEKPY ICKECGKRAFT LSTSLYKHLR THTVEKSYRC KECGKSFRR SGLFIHQKIH AEENPCKYNP GRKASSCSTS LSGCQRIHSR KKSILCNECG NTFKSSSSLR YHQRIHTGEK PFKCSECGRA FSQSASLIQH ERIHTGEKPY RCNECGKGFT SISRLNRHRI IHTGEKFYNC NECGKALSSH STLIHERIH TGEKPCCKV CGKAQRQSSA LIQHQMHTG ERPYKCNECG KTFRCNSSLS NHQRIHTGEK PYRCEECGIS FGQSSALIQH RRIHTGEKPF KCNTCGKTFR QSSSRIHQRIHTGEKPYEC NTCGKLFNHR SSLTNHYKIH IEDP

Sequence without tag. The proposed Purification-Tag is based on experiences with the

Product Details

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 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:

ZNF354A

Alternative Name:

ZNF354A ([ZNF354A Products](#))

Background:

Zinc finger protein 354A (Transcription factor 17) (TCF-17) (Zinc finger protein eZNF)

Molecular Weight:

69.2 kDa

UniProt:

[060765](#)

Pathways:

[Sensory Perception of Sound](#)

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.

Application Details

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