

Datasheet for ABIN7545545
ZNF358 Protein (AA 1-568) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ZNF358
Protein Characteristics:	AA 1-568
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF358 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat ZNF358 Protein expressed in mammalien cells.
Sequence:	<p>MRRSVLVRNP GHKGLRPVYE ELDSSELD PNPEDLPVS EDPEDPEDL NTPEDVDPS YEDLEPVSED LDPDAEAPGS EPQDPDMSS SFDLDPVIG PVPLILDPNS DTLSPGDPKV DPISSGLTAT PQVLATSPAV LPAPASPPRP FSCPDCGRAF RRSSGLSQHR RTHSGEKPYR CPDCGKSFESH GATLAQHRGI HTGARPYQCA ACGKAFGWRS TLLKHRSSHs GEKPHHCPVC GKAFGHGSL L AQHLRTHGGP RPHKCPVCAK GFGQGSALLK HLRHTHTGERP YPCPQCGKAF GQSSALLQHQ RTHTAERPYPYR CPHCGKAFGQ SSNLQHHLRI HTGERPYACP HCSKAFGQSS ALLQHLHVHS GERPYRCQLC GKAFGQASSL TKHKRVHEGA AAAAAAAAAA AAAAAAGLGL GPGLSASMM RPGQVSL L GP DAVSVLG SGL GLSPGTSSGR NPDPGSGPGT LPDPSSKPLP GSRSTPSPTP VESSDPKAGH DAGPDLVPSP DLDPVPSPDP DPVPSPDPNP VSCPDPSCSPT RGTVSPALPT GESPEWVQEQ GALLGPDG Sequence without tag. The proposed Purification- Tag is based on experiences with the expression system, a different complexity of the</p>

Product Details

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:

ZNF358

Alternative Name:

ZNF358 ([ZNF358 Products](#))

Background:

Zinc finger protein 358,FUNCTION: May be involved in transcriptional regulation.

Molecular Weight:

59.3 kDa

UniProt:

[Q9NW07](#)

Pathways:

[Stem Cell Maintenance](#)

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