

Recombinant Human ZNF410, His-tagged

Cat. No. ZNF410-31568TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 151-478 of Human ZNF410 with N terminal His tag; Predicted MWt 37 kDa.
Species	Human
Source	E.coli
ProteinLength	151-478 a.a.
Description	ZNF410 contains five C2H2-type zinc fingers and is a transcription factor that activates transcription of matrix-remodeling genes such as MMP1 during fibroblast senescence. There are three named isoforms.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 156 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	DFLSSESTDSSIPWFLRVQELAHDSLIAATRAQLAKNAKT SSNGENVHLGSGDGQS KDSGPLPQVEKKLKCTVEGCDR TFVWPAHFKYHLKTHRNDRSFICPAEGCGKSFY VLQRL KVHMRTHNGEKPFCHESGCGKQFTTAGNLKNHRRRIHT GEKPFLCEAQG

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CGRSFAEYSSLRKHLVVHSGEKPHQCQVC GKTFSQSGSRNVHMRKHHLQLGAAG
 SQQEQTAEP LMG SSLLEEASVPSKNLVSMNSQPSLGGESLNPNTNSILG VDDE
 VLAEGSPRSLSSVPDVTTHLVTMQSGRQSYEVSV LTAVNPQELLNQGDLTERRT

GENE INFORMATION

Gene Name ZNF410 zinc finger protein 410 [Homo sapiens]

Official Symbol ZNF410

Synonyms ZNF410; zinc finger protein 410; APA 1; APA1;

Gene ID 57862

mRNA Refseq NM_001242924

Protein Refseq NP_001229853

Uniprot ID Q86VK4

Chromosome Location 14q24.3

Function DNA binding; metal ion binding; zinc ion binding;

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