

Recombinant Human ZNF410 protein, His-tagged

Cat. No. ZNF410-2834H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF410 protein(36-261 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	36-261 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 300 mM imidazole.
AASequence	ITCLSLLPVTEASECSRLMLPDDTTNHSNSSKEVPSSAVLRSLRVNVGPDGEETRAQ TVQKSPEFLSTSESSLLQLQPSDSTSFILLNLTRAGLGSSAEHLVVFVQDEAEDSG NDFLSSESTDSSIPWFLRVQELAHDSLIAATRAQLAKNAKTSSNGENVHLGSGDGQS KDSGPLPQVEKKLKCTVEGCDRTFVWPAHFKYHLKTHRNDRSFICPAEGCGKSFY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name ZNF410 zinc finger protein 410 [Homo sapiens]

Official Symbol ZNF410

Synonyms ZNF410; zinc finger protein 410; APA 1; APA1; another partner for ARF 1; zinc finger protein APA-1; clones 23667 and 23775 zinc finger protein; APA-1;

Gene ID 57862

mRNA Refseq NM_001242924

Protein Refseq NP_001229853

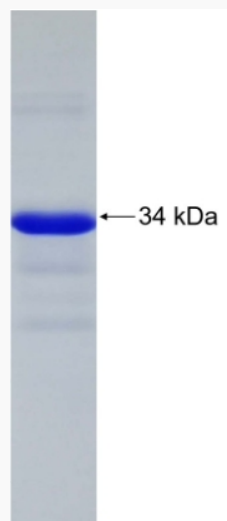
UniProt ID Q86VK4

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SDS-PAGE



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