

Recombinant Human ZFAND5 protein, GST-tagged

Cat. No. ZFAND5-6744H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZFAND5 protein(75-141 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	75-141 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 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients.
AASequence	NCEGAAGSTSEKSRNVPVAALPVTQQMTEMSISREDKITTPKTEVSEPVVTQPSPSV SQPSTSQSEE
Purity	90%, 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.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/

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μl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

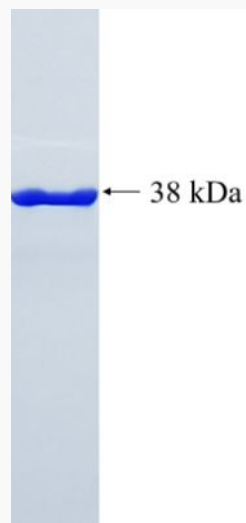
Gene Name	ZFAND5 zinc finger, AN1-type domain 5 [Homo sapiens]
Official Symbol	ZFAND5
Synonyms	ZFAND5; zinc finger, AN1-type domain 5; ZA20D2, zinc finger protein 216 , zinc finger, A20 domain containing 2 , ZNF216; AN1-type zinc finger protein 5; ZFAND5A; zinc finger protein 216; zinc finger, A20 domain containing 2; zinc finger A20 domain-containing protein 2; ZA20D2; ZNF216;
Gene ID	7763
mRNA Refseq	NM_001102420
Protein Refseq	NP_001095890
MIM	604761
UniProt ID	O76080

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SDS-PAGE



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