

## Recombinant Human ZBTB32 protein(1-294aa), His-tagged

Cat. No. ZBTB32-4363H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ZBTB32 protein(Q9Y2Y4)(1-294aa), fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-294aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	36.5 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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**AA Sequence**

MSLPPIRLPSPYGSDRLVQLAARLRPALCDTLITVGSQEFP AHSLVLAGVVSQQLGRR  
 GQWALGEGISPSTFAQLLN FVYGESVELQPGELRPLQEAAARALGVQSLEEACWRAR  
 GDRAKKPDPGLKKHQEEPEKPSRNP ERELGDPGEKQKPEQVSRTGGREQEMLHK  
 HSPPRGRPEMAGATQEAQQEQTRSKEKRLQAPVGGQRGADGKHGVL TWLRENP  
 GSEESLRKLPGLPPAGSLQTSVTPRPSWAEAPWL VGGQPALWSILLMPPRYGIPF  
 YHSTPTTGAWQE VVWREQR

**GENE INFORMATION**
**Gene Name**

ZBTB32 zinc finger and BTB domain containing 32 [ Homo sapiens ]

**Official Symbol**

ZBTB32

**Synonyms**

ZBTB32; zinc finger and BTB domain containing 32; zinc finger and BTB domain-containing protein 32; FAXF; FAZF; repressor of GATA; Rog; TZFP; ZNF538; zinc finger protein 538; FANCC-interacting protein; testis zinc finger protein; fanconi anemia zinc finger protein;

**Gene ID**

27033

**mRNA Refseq**

NM\_014383

**Protein Refseq**

NP\_055198

**MIM**

605859

**UniProt ID**

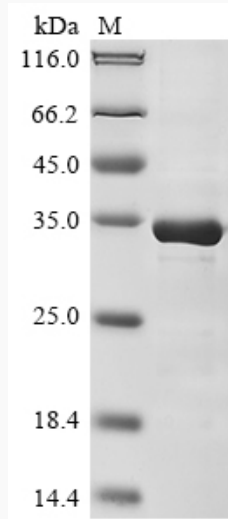
Q9Y2Y4

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**SDS-PAGE**



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