Recombinant Human ZBED9 protein, His & T7-tagged

Cat. No. ZBED9-1620H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZBED9 aa. (Lys366~Glu526 (Accession # Q6R2W3)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Lys366~Glu526
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 22.3kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

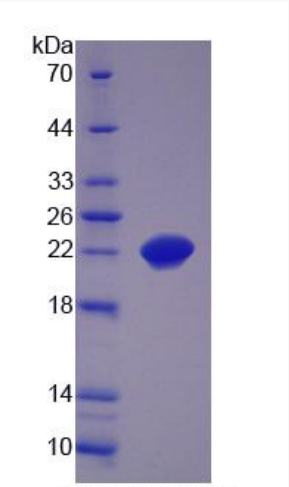
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	-80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.
Isoelectric Point	6.2

GENE INFORMATION

Gene Name	ZBED9 zinc finger BED-type containing 9 [Homo sapiens (human)]
Official Symbol	ZBED9
Synonyms	ZBED9; zinc finger BED-type containing 9; SCAND3; ZNF452; Buster4; ZFP38-L; ZNF305P2; dJ1186N24.3; SCAN domain-containing protein 3; SCAN domain containing 3; transposon-derived Buster4 transposase-like protein; zinc finger BED domain-containing protein 9; zinc finger protein 305 pseudogene 2; zinc finger protein 452
Gene ID	114821
mRNA Refseq	NM_001329616.1
Protein Refseq	NP_001316545.1
UniProt ID	Q6R2W3

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SDS-PAGE	 15% SDS-PAGE

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