

Recombinant Human Zinc Finger Protein 593

Cat. No. ZNF593-1571H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human zinc finger protein 593 was expressed in <i>E. Coli</i> . MW=13.3 kDa.
Species	Human
Source	E.coli
Description	Zinc finger protein LOC51042, zinc finger protein T86. Negatively modulates the DNA binding activity of Oct-2 and therefore its transcriptional regulatory activity. Could act either by binding to DNA octamer or by interacting with Oct-2. May also be a modulator of other octamer-binding proteins.
Sequence	1-116.
Purity	~90%.
Preparation	0.1mg/1.22ml.
Tested Application	E, WB, MS.
Buffer	10 mM Tris, pH 8.0, 0.002% NaN ₃ , 3mM NaCl.
Storage	Store at -70°C. As with any protein, exposing ZNF593 recombinant protein to repeated freeze/thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

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SDS-PAGE

Analysis of ZNF593 Recombinant Protein. 4-20% SDS gradient gel. Coomassie blue staining.

GENE INFORMATION

Gene Name ZNF593 zinc finger protein 593 [Homo sapiens]

Synonyms ZNF593; zinc finger protein 593; ZT86; zinc finger protein T86; Zinc finger protein 593; Zinc finger protein T86

Gene ID 51042

mRNA Refseq NM_015871

Protein Refseq NP_056955

UniProt ID O00488

Chromosome Location 1p36.11

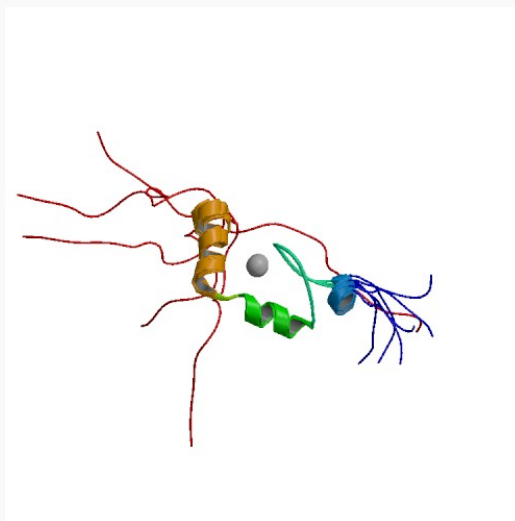
Function DNA binding; metal ion binding; transcription corepressor activity; zinc ion binding

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on 1zr9.



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