Recombinant Human SOX15 protein, His-tagged

Cat. No. SOX15-95H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SOX15, fused with N-His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	248aa(including fusion tag)
Description	This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins.
Form	20mM Tris.Cl, 100mM NaCl, 0.4M Urea, 50% Glycerol, pH8.0.
Molecular Mass	27.2kDa(including fusion tag)
Applications	WB, ELISA, IP, antibody production, protein array
Storage	Store at -80centigrade and avoid repeated freeze-thaw cycles

GENE INFORMATION

Gene Name	SOX15 SRY (sex determining region Y)-box 15 [Homo sapiens]

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Official Symbol	SOX15
Synonyms	SOX15; SRY (sex determining region Y)-box 15; SOX20, SRY (sex determining region Y) box 20; protein SOX-15; SOX26; SOX27; SRY (sex determining region Y)-box 20; SOX20;
Gene ID	6665
mRNA Refseq	NM_006942
Protein Refseq	NP_008873
MIM	601297
UniProt ID	O60248
Chromosome Location	17p12.3
Function	DNA binding; chromatin binding; sequence-specific DNA binding transcription factor activity;

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