

Recombinant Human SOX8, His-tagged

Cat. No. SOX8-2885H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SOX8 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-149aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	SOX8 SRY (sex determining region Y)-box 8 [Homo sapiens]
Official Symbol	SOX8
Synonyms	SOX8; SRY (sex determining region Y)-box 8; transcription factor SOX-8; MGC24837;
Gene ID	30812

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mRNA Refseq	NM_014587
Protein Refseq	NP_055402
MIM	605923
UniProt ID	P57073
Chromosome Location	16p13.3
Function	DNA binding; RNA polymerase II core promoter sequence-specific DNA binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; transcription factor binding;

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