

Recombinant Human HOXB8 Protein, His-tagged

Cat. No. HOXB8-1894H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human HOXB8 protein, fused to His-tagged at N-terminus, was expressed in E. coli
Species	Human
Source	E.coli
Description	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl Store at -80 Centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	27.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	HOXB8 homeobox B8 [Homo sapiens]
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Official Symbol	HOXB8
Synonyms	Hox-2.4; HOX2; HOX2D
Gene ID	3218
mRNA Refseq	NM_024016
Protein Refseq	NP_076921
MIM	142963
UniProt ID	P17481

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