

Recombinant Human LHX2, His-tagged

Cat. No. LHX2-569H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LHX2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-396aa
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	LHX2 LIM homeobox 2 [Homo sapiens]
Official Symbol	LHX2
Synonyms	LHX2; LIM homeobox 2; LIM/homeobox protein Lhx2; hLhx2; LH 2; LIM HOX gene 2; homeobox protein LH-2; LIM homeobox protein 2; LH2; MGC138390;
Gene ID	9355

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mRNA Refseq	NM_004789
Protein Refseq	NP_004780
MIM	603759
UniProt ID	P50458
Chromosome Location	9q33.3
Function	metal ion binding; protein binding transcription factor activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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