Recombinant Human LHX5, GST-tagged

Cat. No. LHX5-572H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LHX5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	260-402aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	LHX5 LIM homeobox 5 [Homo sapiens]
Official Symbol	LHX5
Synonyms	LHX5; LIM homeobox 5; LIM/homeobox protein Lhx5; LIM homeobox protein 5; MGC129689;
Gene ID	64211

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mRNA Refseq	NM_022363
Protein Refseq	NP_071758
MIM	605992
UniProt ID	Q9H2C1
Chromosome Location	12q24.13
Function	metal ion binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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