

Recombinant Human LHX4, GST-tagged

Cat. No. LHX4-571H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LHX4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-390aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	LHX4 LIM homeobox 4 [Homo sapiens]
Official Symbol	LHX4
Synonyms	LHX4; LIM homeobox 4; LIM/homeobox protein Lhx4; Gsh4; LIM homeobox protein 4; CPHD4; FLJ22769;
Gene ID	89884

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mRNA Refseq	NM_033343
Protein Refseq	NP_203129
MIM	602146
UniProt ID	Q969G2
Chromosome Location	1q25.3
Function	metal ion binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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