

Recombinant Human LIF protein, Trx-His-SUMO-tagged

Cat. No. LIF-4656H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LIF protein(P15018)(426aa), fused with three tags, Trx, His and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
Protein Length	426aa(including fusion tag)
Tag	Trx-His-SUMO
Form	1XPBS.
Molecular Mass	46.9kDa(including fusion tag)
Storage	Store at -80°C and avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	LIF leukemia inhibitory factor [Homo sapiens]
Official Symbol	LIF

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Synonyms LIF; leukemia inhibitory factor; CDF; cholinergic differentiation factor; DIA; differentiation inhibitory activity; differentiation inducing factor; hepatocyte stimulating factor III; HILDA; human interleukin in DA cells; D factor; melanoma-derived LPL inhibitor; differentiation-inducing factor; hepatocyte-stimulating factor III; differentiation-stimulating factor; MLPLI;

Gene ID [3976](#)

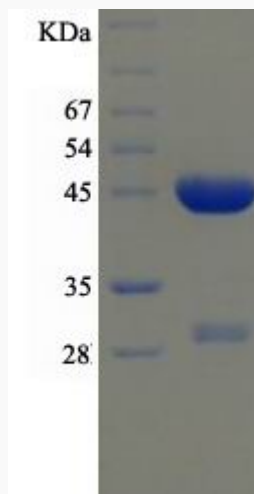
mRNA Refseq [NM_001257135](#)

Protein Refseq [NP_001244064](#)

MIM [159540](#)

UniProt ID [P15018](#)

SDS-PAGE



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