

Recombinant Human LYL1, His-tagged

Cat. No. LYL1-663H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LYL1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-280aa
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	LYL1 lymphoblastic leukemia derived sequence 1 [Homo sapiens]
Official Symbol	LYL1
Synonyms	LYL1; lymphoblastic leukemia derived sequence 1; protein lyl-1; bHLHa18; class A basic helix-loop-helix protein 18;
Gene ID	4066

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mRNA Refseq	NM_005583
Protein Refseq	NP_005574
MIM	151440
UniProt ID	P12980
Chromosome Location	19p13.2
Pathway	Transcriptional misregulation in cancer, organism-specific biosystem; Transcriptional misregulation in cancer, conserved biosystem;
Function	DNA binding; protein binding;

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