

Recombinant Human HLF protein, T7/His-tagged

Cat. No. HLF-209H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant human HLF cDNA (295aa, which derived from BC036093) fused with T7-His-TEV cleavage site Tag at N-terminal and 11R tag at C-terminal was expressed in E. coli.

Species Human

Source E.coli

Form 0.2 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Glycerol.

AA Sequence
 MASMTGGQQMGRGHHHHHHENLYFQGGFEKMSRPLPLNPTFIPPPYGVLRSLLE
 NPLKLPLHHEDAFSKDKDKE KKLDDENSPTVPQSAFLGPTLWDKTLPYDGDTFQL
 EYMDLEEFLENGIPSPSQHDHSPHPPGLQPASSAAPS VMDLSSRASAPLHPGIP
 SPNCMQSPIRPGQLLPANRNTSPIDPDTIQVPVGYEPDPADLALSSIPGQEMFDPR
 K RKFSEEELKPQPMIKKARKVFIPDDLKDDKYWARRRKNMAAKRSRDARRLKEN
 QIAIRASFLEKENSALRQEVA DLRKELGKCKNILAKYEARHGPLEESGGGGSPGRR
 RRRRRRRRR

Purity >90% by SDS-PAGE

Storage Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 7 days.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	HLF hepatic leukemia factor [Homo sapiens]
Official Symbol	HLF
Synonyms	HLF; hepatic leukemia factor; MGC33822;
Gene ID	3131
mRNA Refseq	NM_002126
Protein Refseq	NP_002117
MIM	142385
UniProt ID	Q16534
Chromosome Location	17q22
Function	DNA binding; double-stranded DNA binding; protein dimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA