Recombinant Human KLF17 protein, T7/His-tagged

Cat. No. KLF17-169H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human KLF17 cDNA (389aa) protein fused with T7-His-TEV cleavage site Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Form	0.5 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	MASMTGGQQMGRGHHHHHHGNLYFQGGEFYGRPQAEMEQEAGELSRWQAAHQ AAQDNENSAPILNMSSSSGSSGV HTSWNQGLPTIQHFPHSAEMLGSPLVSVEAPG QNVNEGGPQFSMPLPERGMSYCPQATLTPSRMIYCQRMSPPQQ EMTIFSGPQLM PVGEPNIPRVARPFGGNLRMPPSGLPVSASTGIPIMSHTGNPPVPYPGLSTVPSDET LLGPTVP STEAQAVLPSMAQMLPPQDAHDLGMPPAESQSLLVLGSQDSLVSQPDS QEGPFLPEQPGPAPQTVEKNSRPQEGT GRRGSSEARPYCCNYENCGKAYTKRSH LVSHQRKHTGERPYSCNWESCSWSFFRSDELRRHMRVHTRYRPYKCDQ CSREF MRSDHLKQHQKTHRPGPSDPQANNNNGEQDSPPAAGP
Purity	>90% by SDS-PAGE.
Storage	Keep at -80°C for long term storage. Product is stable at 4 °C for at least 30 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	KLF17 Kruppel-like factor 17 [Homo sapiens]
Official Symbol	KLF17
Synonyms	KLF17; Kruppel-like factor 17; FLJ40160; Zfp393; zinc finger protein 393; novel zinc-finger protein; ZNF393; RP4-675G8.1;
Gene ID	128209
mRNA Refseq	NM_173484
Protein Refseq	NP_775755
MIM	609602
UniProt ID	Q5JT82
Chromosome Location	1p34.1
Function	DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity; transcription regulatory region DNA binding; zinc ion binding;

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