

Recombinant Human KLF9 Protein, His-tagged

Cat. No. KLF9-616H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human KLF9 protein, fused to His tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is a transcription factor that binds to GC box elements located in the promoter. Binding of the encoded protein to a single GC box inhibits mRNA expression while binding to tandemly repeated GC box elements activates transcription. [provided by RefSeq, Jul 2008]
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	27.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	Kruppel like factor 9[Homo sapiens]
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Official Symbol	KLF9
Synonyms	BTEB; BTEB1
Gene ID	687
mRNA Refseq	NM_001206.2
Protein Refseq	NP_001197.1
MIM	602902
UniProt ID	Q13886

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