

Recombinant Human KLF13 Protein, GST-His-tagged

Cat. No. KLF13-507H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KLF13 fused with N-terminal GST and C-terminal His was expressed in E. coli.
Species	Human
Source	E.coli
Description	KLF13 belongs to a family of transcription factors that contain 3 classical zinc finger DNA-binding domains consisting of a zinc atom tetrahedrally coordinated by 2 cysteines and 2 histidines (C2H2 motif). These transcription factors bind to GC-rich sequences and related GT and CACCC boxes (Schoy et al., 2000 [PubMed 11087666]).
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	59 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	KLF13 Kruppel-like factor 13 [Homo sapiens]
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Official Symbol	KLF13
Synonyms	KLF13; Kruppel-like factor 13; Krueppel-like factor 13; BTEB3; FKLF 2; NSLP1; RFLAT 1; BTE-binding protein 3; transcription factor BTEB3; transcription factor NSLP1; Sp1 like zinc finger transcription factor; basic transcription element binding protein 3; basic transcription element-binding protein 3; RANTES factor of late activated T lymphocytes-1; RANTES factor of late activated T-lymphocytes 1; novel Sp1-like zinc finger transcription factor 1; FKLF2; RFLAT1; RFLAT-1;
Gene ID	51621
mRNA Refseq	NM_015995
Protein Refseq	NP_057079
MIM	605328
UniProt ID	Q9Y2Y9

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