

Recombinant Human KLF14 Protein, MYC/DDK-tagged

Cat. No. KLF14-481H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human KLF14 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This intronless gene encodes a member of the Kruppel-like family of transcription factors. The encoded protein functions as a transcriptional co-repressor, and is induced by transforming growth factor-beta (TGF-beta) to repress TGF-beta receptor II gene expression. This gene exhibits imprinted expression from the maternal allele in embryonic and extra-embryonic tissues. [provided by RefSeq, Jul 2013]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	32.9 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 14[Homo sapiens]
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Official Symbol	KLF14
Synonyms	BTEB5
Gene ID	136259
Protein Refseq	NP_619638
MIM	609393

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