

## Recombinant Human KLF14 Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human KLF14 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	32.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	Kruppel like factor 14[ Homo sapiens ]
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<b>Official Symbol</b>	KLF14
<b>Synonyms</b>	BTEB5
<b>Gene ID</b>	136259
<b>Protein Refseq</b>	NP_619638
<b>MIM</b>	609393

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