

## Recombinant Human TFCEP2 Protein, GST/His-tagged

Cat. No. TFCEP2-648H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TFCEP2 protein, fused to GST tag at N-terminus and His tag at C-terminus, was expressed in Insect cell.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>Description</b>	This gene encodes a transcription factor that binds the alpha-globin promoter and activates transcription of the alpha-globin gene. The encoded protein regulates erythroid gene expression, plays a role in the transcriptional switch of globin gene promoters, and it activates many other cellular and viral gene promoters. The gene product interacts with certain inflammatory response factors, and polymorphisms of this gene may be involved in the pathogenesis of Alzheimer's disease. [provided by RefSeq, Mar 2010]
<b>Form</b>	PBS, pH 7.4, 10 % glycerol.
<b>Molecular Mass</b>	83.1 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

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<b>Gene Name</b>	transcription factor CP2[ Homo sapiens ]
<b>Official Symbol</b>	TFCP2
<b>Synonyms</b>	LBP1C; LSF; LSF1D; SEF; TFCP2C
<b>Gene ID</b>	7024
<b>mRNA Refseq</b>	NM_001173452.1
<b>Protein Refseq</b>	NP_001166923.1
<b>MIM</b>	189889
<b>UniProt ID</b>	Q12800

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