

TFCP2 抗原（重组蛋白）

中文名称： TFCP2 抗原（重组蛋白）

英文名称： TFCP2 Antigen (Recombinant Protein)

别名： transcription factor CP2; LSF; SEF; LBP1C; LSF1D; TFCP2C

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 303-502 amino acids of human TFCP2

技术规格

Full name:	transcription factor CP2
Synonyms:	LSF; SEF; LBP1C; LSF1D; TFCP2C
Swissprot:	Q12800
Gene Accession:	BC003634
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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.

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