

Recombinant Human ELF1 cell lysate

Cat. No. ELF1-548HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	This gene encodes an E26 transformation-specific related transcription factor. The encoded protein is primarily expressed in lymphoid cells and acts as both an enhancer and a repressor to regulate transcription of various genes. Alternative splicing results in multiple transcript variants.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ELF1 E74-like factor 1 (ets domain transcription factor) [Homo sapiens]
Official Symbol	ELF1
Synonyms	ELF1; E74-like factor 1 (ets domain transcription factor); ETS-related transcription factor Elf-1;
Gene ID	1997

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_001145353
Protein Refseq	NP_001138825
MIM	189973
UniProt ID	P32519
Chromosome Location	13q13
Pathway	Angiopietin receptor Tie2-mediated signaling, organism-specific biosystem; IL2 signaling events mediated by STAT5, organism-specific biosystem; Regulation of retinoblastoma protein, organism-specific biosystem;
Function	protein binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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