Recombinant Human ELF3 protein

Cat. No. ELF3-5213H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ELF3 protein(P78545)(1-371 aa) was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-371 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MAATCEISNI FSNYFSAMYS SEDSTLASVP PAATFGADDL VLTLSNPQMS LEGTEKASWL GEQPQFWSKT QVLDWISYQV EKNKYDASAI DFSRCDMDGA TLCNCALEEL RLVFGPLGDQ LHAQLRDLTS SSSDELSWII ELLEKDGMAF QEALDPGPFD QGSPFAQELL DDGQQASPYH PGSCGAGAPS PGSSDVSTAG TGASRSSHSS DSGGSDVDLD PTDGKLFPSD GFRDCKKGDP KHGKRKRGRP RKLSKEYWDC LEGKKSKHAP RGTHLWEFIR DILIHPELNE GLMKWENRHE GVFKFLRSEA VAQLWGQKKK NSNMTYEKLS RAMRYYYKRE ILERVDGRRL VYKFGKNSSG WKEEEVLQSR N
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the

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

	contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	ELF3 E74-like factor 3 (ets domain transcription factor, epithelial-specific) [Homo sapiens]
Official Symbol	ELF3
Synonyms	ELF3; E74-like factor 3 (ets domain transcription factor, epithelial-specific); ESX; ETS-related transcription factor Elf-3; EPR 1; ERT; ESE 1; epithelial-restricted with serine box; epithelium-restricted Ets protein ESX; epithelium-specific Ets transcription factor 1; E74-like factor 3 (ets domain transcription factor); ets domain transcription factor, serine box (epithelial-specific); E74-like factor 3 (ETS domain transcription factor, serine box, epithelial-specific); EPR-1; ESE-1;
Gene ID	1999
mRNA Refseq	NM_001114309
Protein Refseq	NP_001107781
MIM	602191
UniProt ID	P78545

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