

Recombinant Human ELF3 protein, Avi-tagged, Biotinylated

Cat. No. ELF3-5214H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human ELF3 protein(P78545)(1-371 aa), fused with Avi tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-371 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MAATCEISNI FSNYFSAMYS SEDSTLASVP PAATFGADDL VLTLSPNQMS LEGTEKASWL GEQPQFWSKT QVLDWISYQV EKNKYDASAI DFSRCDMDGA TLCNCALEEL RLVFGPLGDQ LHAQLRDLTS SSSDELSWII ELLEKDGMAF QEALDPGPFD QGSPFAQELL DDGQQASPYH PGSCGAGAPS PGSSDVSTAG TGASRSSHSS DSGGSDVDLD PTDGKLFPSD GFRDCKKGGP KHGKRKRGRP RKLSKEYWDC LEGKSKHAP 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

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repeated freeze-thaw cycles.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the 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.

Conjugation

Biotin

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

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UniProt ID

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