

## Recombinant Human ELF3 protein

Cat. No. ELF3-5216H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ELF3 protein(P78545)(1-371 aa) was expressed in Mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian cells
<b>ProteinLength</b>	1-371 aa
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	<p>MAATCEISNI FSNYFSAMYS SEDSTLASVP PAATFGADDL VLTLSPQMS          LEGTEKASWL GEQPQFWSKT QVLDWISYQV EKNKYDASAI DFSRCDMDGA          TLCNCALEEL RLVFGPLGDQ LHAQLRDLTS SSSDELSWII ELLEKDGMAF          QEALDPGPFQ QGSPFAQELL DDGQQASPYH PGSCGAGAPS PGSSDVSTAG          TGASRSSHSS DSGGSDVDLD PTDGKLFPSD GFRDCKKGGP KHGKRKRGRP          RKLSKEYWDC LEGKSKHAP RGTHLWEFIR DILIHPELNE GLMKWENRHE          GVFKFLRSEA VAQLWGQKKK NSNMTEKLS RAMRYYYKRE ILERVDGRRL          VYKFGKNSSG WKEEEVLQSR N</p>
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**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.

**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

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