

Recombinant Mouse Elk3 Protein, Myc/DDK-tagged

Cat. No. Elk3-2798M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ELK3, member of ETS oncogene family (Elk3), transcript variant 2, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be a negative regulator of transcription, but can activate transcription when coexpressed with Ras, Src or Mos. Forms a ternary complex with the serum response factor and the ETS and SRF motifs of the Fos serum response element.
Molecular Mass	35.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Elk3 ELK3, member of ETS oncogene family [Mus musculus (house mouse)]
Official Symbol	Elk3
Synonyms	ELK3; ELK3, member of ETS oncogene family; ETS domain-containing protein Elk-3; ETS-related protein ERP; ETS-related protein NET; ETS-domain protein ELK-3; Erp; Net; Etrp; Sap-2; D430049E23Rik
Gene ID	13713
mRNA Refseq	NM_205536
UniProt ID	G3UVW8

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