

Recombinant Mouse Elp6 Protein, Myc/DDK-tagged

Cat. No. Elp6-2807M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length elongator acetyltransferase complex subunit 6 (Elp6), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the RNA polymerase II elongator complex, a multiprotein complex associated with the RNA polymerase II (Pol II) holoenzyme, and which is involved in transcriptional elongation. The elongator complex catalyzes formation of carboxymethyluridine in the wobble base at position 34 in tRNAs. Involved in cell migration.
Molecular Mass	29.8 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	Elp6 elongator acetyltransferase complex subunit 6 [Mus musculus (house mouse)]
Official Symbol	Elp6
Synonyms	Elp6; elongator acetyltransferase complex subunit 6; Tmem103; AV159994; 2610001P13Rik; 2610002I17Rik; elongator complex protein 6; UPF0405 protein C3orf75 homolog; elongator complex protein 6 homolog; transmembrane protein 103
Gene ID	72341
mRNA Refseq	NM_001081381
Protein Refseq	NP_001074850
UniProt ID	Q8BK75

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