

Recombinant Mouse Cpeb1 Protein, MYC/DDK-tagged

Cat. No. Cpeb1-932M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse cytoplasmic polyadenylation element binding protein 1 (Cpeb1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in cortex adult (RPKM 9.8), frontal lobe adult (RPKM 9.6) and 15 other tissues
Molecular Mass	62 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cpeb1 cytoplasmic polyadenylation element binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Cpeb1
Synonyms	Cpeb1; cytoplasmic polyadenylation element binding protein 1; Cpeb; mCPEB; Cpebp1; mCpeb-1; AU024112; cytoplasmic polyadenylation element-binding protein 1; CPE-binding protein 1
Gene ID	12877
mRNA Refseq	NM_007755
Protein Refseq	NP_031781
UniProt ID	P70166

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