



# Recombinant Human Cytoplasmic polyadenylation element-binding protein 3 (CPEB3)

<b>Product Code</b>	CSB-EP818773HU-B
<b>Abbreviation</b>	CPEB3
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8NE35
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<p>           MQDDLLMDKS KTQPQPQQQQ RQQQQPQPES SVSEAPSTPL            SSETPKPEEN SAVPALSPAA APPAPNGPDK MQMESPLLPG LSFHQPPQQP            PPPQEPAAPG ASLSPSFGST WSTGTTNAVE DSFFQGITPV NGTMLFQNF            HHVNPVFGGT FSPQIGLAQT QHHQQPPPPA PAPQPAQPAQ            PPQAQPPQQR RSPASPSQAP YAQRSAAAAY GHQPIMTSKP SSSSAVAAAA            AAAAASSASS SWNTHQSVNA AWSAPSNPWG GLQAGRDRR            AVGVGVGVGV GVPSPNPIS PLKKPFSSNV IAPPKFPRAA PLTSKSWMED            NAFRTDNGNN LLPFQDRSRP YDTFNLHSLE NSLMDMIRTD HEPLK GKHY            PSGPPMSFAD IMWRNHFAGR MGINFHHPGT DNIMALNNAF LDDSHGDQAL            SSSLSPTRC QNGERVERYS RKVFGGLPP DIDEDEITAS FRRFGPLVVD            WPHKAESKSY FPPKGYAFL FQEESSVQAL IDACLEEDGK LYLCVSSPTI            KDKPVQIRPW NLSDSDFVMD GSQPLDPRKT IFVGGVPRPL RAVELAMIMD            RLYGGVCYAG IDTDPELKYP KGAGRVAFSN QQSYIAAISA RFVQLQHNDI            DKRVEVKPYV LDDQMCDECQ GTRCGGKFAP FFCANVTCLQ YYCEYCWASI            HSRAGREFHK PLVKEGGDRP RHVPFRWS         </p>
<b>Source</b>	E.coli
<b>Target Names</b>	CPEB3
<b>Protein Names</b>	Recommended name: Cytoplasmic polyadenylation element-binding protein 3 Short name= CPE-BP3 Short name= CPE-binding protein 3 Short name= hCPEB-3
<b>Expression Region</b>	1-698
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

### Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.