



Recombinant Mouse Embryonic polyadenylate-binding protein 2 (Pabpn1)

Product Code	CSB-MP726352MO
Abbreviation	Pabpn1
Storage	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.
Uniprot No.	Q5XFR0
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MEPYLSNELF PPTTEAWLQT VSSDPEAQGW GAWGRTEKTS LVPRAGSRAG SDKEAEENED ASFLLSLEP ENLAKSPVFN QELEAIKLL WAMEHAEAQP EPPCVQRKAT EEERAQVRQL LSPETVDCFF SRTSKENVEA DHRSVFGNV DYGGSAELE AYFSPCGEIH RVTILCDKFS GHPKGYAYIE FASHRSVKAA VGLDESTFRG RVIKVLPKRT NFPGISSTDG GGLRTHSGNR AAFLHGSLHR KARLRAHGRS RGHGGAPQWF SPY
Source	Mammalian cell
Target Names	Pabpn1
Protein Names	Recommended name: Embryonic polyadenylate-binding protein 2 Short name= Embryonic poly(A)-binding protein 2 Short name= ePABP-2 Short name= ePABP2 Alternative name(s): Embryonic poly(A)-binding protein type II Poly(A)-bind
Expression Region	1-273
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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. 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.