



Recombinant Drosophila melanogaster Polyadenylate-binding protein 2 (Pabp2)

Product Code	CSB-EP748708DLU
Abbreviation	Pabp2
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.	Q7KNF2
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MAEDITLNE DQLLESLEET NGEQETEIAT EEEEEGSMQI DPELEAIKAR VKEMEEEEAEK IKMQQSEVDK QMAGGSTTGL ATVPLSLEEK QEIDTRSVYV GNVDYGASAE ELEAHFHGCG TINRVILCN KADGHPKGFA YIEFGSKEFV ETALAMNETL FRGRQIKVMS KRTNRPLST TNRFARGSFGR GRGARVSRAC CHSTFRGARR AMGYRGRANY YAPY
Source	E.coli
Target Names	Pabp2
Protein Names	Recommended name: Polyadenylate-binding protein 2 Short name= PABP-2 Short name= Poly(A)-binding protein 2 Short name= dPABP2 Alternative name(s): Nuclear poly(A)-binding protein 1 Poly(A)-binding protein II Short name
Expression Region	1-224
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.