



Recombinant Human Polyadenylate-binding protein 5 (PABPC5)

Product Code	CSB-EP850281HU
Abbreviation	PABPC5
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.	Q96DU9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGSGEPNPAG KKKKYLKAAL YVGDLDPDVT EDMLYKKFRP AGPLRFTRIC RDPVTRSPLG YGYVNF RFPA DAEWALNTMN FDLINGKPFR LMWSQPDDR L RKSGVGNIFI KNLDKSIDNR ALFYLFSAFG NILSCKVVCD DNGSKGYAYV HFDSLAAANR AIWHMNGVRL NNRQVYVGRF KFPEERAAEV RTRDRATFTN VFVKNIGDDI DDEKLKELFC EYGPTE SVKV IRDASGKSKG FGFVRYETHE AAQKAVLDLH GKSIDGKVLV VGRAQKKIER LAELRRRFRER LRLKEKSRPP GVPIYIKNLD ETINDEKLKE EFSSFGSISR AKVMMEVGQG KGFGVVCFSS FEEATKAVDE MNGRIVGSKP LHVTLGQARR RC
Source	E.coli
Target Names	PABPC5
Protein Names	Recommended name: Polyadenylate-binding protein 5 Short name= PABP-5 Short name= Poly(A)-binding protein 5
Expression Region	1-382
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.