



Recombinant Human Calcium-binding protein 4 (CABP4)

Product Code	CSB-YP004390HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P57796
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MTTEQARGQQ GPNLAIGRQK PPAGVVTPKS DAEPLTRK RSKKERGLRG SRKRTGSSGE QTGPEAPGSS NNPPSTGEGP AGAPPASPGP ASSRQSHRHR PDSLHDAQR TYGPLLRVF GKDRELGPEE LDELQAAFEE FDTDRDGYIS HRELGD MRT LGYMPTE MEL LEVSQHIKMR MGGRVDFE EF VELIGPKLRE ETAHMLGVRE LRIAFREFDR DRDGRITVAE LREAVPALLG EPLAGPELDE MLREVDLNGD GTVDFDEFVM MLSRH
Source	Yeast
Target Names	CABP4
Protein Names	Recommended name: Calcium-binding protein 4 Short name= CaBP4
Expression Region	1-275
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.