



Recombinant Human Phosphatidylethanolamine-binding protein 4 (PEBP4)

Product Code	CSB-BP857025HU
Abbreviation	PEBP4
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.	Q96S96
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	DEDENSPC AHEALLDEDT LFCQGLEVFY PELGNIGCKV VPDCNNYRQK ITSWMEPIVK FPGAVDGATY ILVMVDPDAP SRAEPRQRFW RHWLVTDIKG ADLKKGKIQG QELSAYQAPS PPAHSGFHRY QFFVYLQEGK VISLLPKENK TRGSWKMDRF LNRFHLEGEPE ASTQFMTQNY QDSPTLQAPR ERASEPKHKN QAEIAAC
Source	Baculovirus
Target Names	PEBP4
Protein Names	Recommended name: Phosphatidylethanolamine-binding protein 4 Short name= PEBP-4 Short name= hPEBP4 Alternative name(s): Protein cousin-of-RKIP 1
Expression Region	23-227
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 of Mature 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.