



Recombinant Human Fatty acid-binding protein 9 (FABP9)

Product Code	CSB-MP604514HU
Abbreviation	FABP9
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.	Q0Z7S8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MVEPFLGTWK LVSSSENFEDY MKELGVNFAA RNMAGLVKPT VTISVDGKMM TIRTESSFQD TKISFKLGEE FDETTADNRK VKSTITLENG SMIHVQKWLG KETTIK RKIV DEKMVVECKM NNIVSTRIYE KV
Source	Mammalian cell
Target Names	FABP9
Protein Names	Recommended name: Fatty acid-binding protein 9 Alternative name(s): Testis lipid-binding protein Short name= TLBP Testis-type fatty acid-binding protein Short name= T-FABP
Expression Region	1-132
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.