



Recombinant Myotis lucifugus Fatty acid-binding protein, heart (FABP3)

Product Code	CSB-BP769689MWS
Abbreviation	FABP3
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.	Q865F7
Product Type	Recombinant Protein
Immunogen Species	Myotis lucifugus (Little brown bat)
Purity	>85% (SDS-PAGE)
Sequence	ADAFAGTWK LVDSKNFDDY MKSIGVGFAT RQVASMTKPT TIIHINGDTI ILKTQSTFKN TEISFKLGVE LDKTTADDRK VKSTVTLDDG KLVHVQKWDG QETKLVRELV DGKLILTLTH NNVVCTRTYE KEA
Source	Baculovirus
Target Names	FABP3
Protein Names	Recommended name: Fatty acid-binding protein, heart Alternative name(s): Fatty acid-binding protein 3 Heart-type fatty acid-binding protein Short name= H- FABP
Expression Region	2-133
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.