



Recombinant Pongo abelii Filamin-binding LIM protein 1 (FBLIM1)

Product Code	CSB-BP725451PYX
Abbreviation	FBLIM1
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.	Q5REN1
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MASKPEKRVA SSVFITLAPL RRDVAMAEV RQAVCEARRG RPWEAPAPMK TPEAGLEGRP SPWTPPGRAA ATVPAAPMQL SNGGCPPPPP VLDGEDALPD LDFPPPPPP PPVLLPSEEE APAPMGASLI ADLEQLHLSP PLPPPPPPQAP AERPSVQPSP LRPMEELPP PPAERVEKGA STDICAFCHK TVSPRELAVE AMKRQYHAQC FTCRTCRRQL AGQSFYQKDG RPLCEPCYQD TLERCGKCGE VVRDHIIRAL GQAFHPSCFT CVTCARCIGD ESFALGSQNE VYCLDDFYRK FAPVCSICEN PIIPRDGKDA FKIECMGRSF HENCYRCEDC RILLSVEPTD QGCYPLNNRL FCKPCHVKRS AAGCC
Source	Baculovirus
Target Names	FBLIM1
Protein Names	Recommended name: Filamin-binding LIM protein 1 Short name= FBLP-1
Expression Region	1-375
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.