



Recombinant Human Beta-actin-like protein 2 (ACTBL2)

Product Code	CSB-EP704051HU
Abbreviation	ACTBL2
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.	Q562R1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTDNELSALV VDNGSGMCKA GFGGDDAPRA VFPSMIGRPR HQGVMVGMGQ KDCYVGDEAQ SKRGVLTLYK PIEHGVTNW DDMEKIWIYHT FYNELRVAPD EHPILLTEAP LNPKINREKM TQIMFEAFNT PAMYVAIQAV LSLYASGRTT GIVMDSGDGV THIVPIYEGY ALPHAILRLD LAGRDLTDYL MKILTERGYN FTTTAEREIV RDVKEKLCYV ALDFEQEMVR AAASSSPERS YELPDGQVIT IGNERFRCPE AIFQPSFLGI ESSGIHETTF NSIMKCDVDI RKDLYANTVL SGGSTMYPGI ADRMQKEIIT LAPSTMKIKI IAPPERKYSV WIGGSILASL STFQQMWISK QEYDEAGPPI VHRKCF
Source	E.coli
Target Names	ACTBL2
Protein Names	Recommended name: Beta-actin-like protein 2 Alternative name(s): Kappa-actin
Expression Region	1-376
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.