



Recombinant Human Putative beta-actin-like protein 3 (POTEKP)

Product Code	CSB-EP874849HU-B
Abbreviation	POTEKP
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.	Q9BYX7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDDDTAVLVI DNGSGMCKAG FAGDDAPQAV FPSIVGRPRH QGMMEGMHQK ESYVGKEAQS KRGMLTLKYP MEHGIITNWD DMEKIWHHTF YNELRVAPEE HPILLTEAPL NPKANREKMT QIMFETFNTP AMYVAIQAVL SLYTSGRRTG IVMDSGDGFT HTVPIYEGNA LPHATLRDL AGRELTDYLM KILTERGYRF TTAEQEIVR DIKEKLCYVA LDSEQEMAMA ASSSSVEKSY ELPDGGQVITI GNERFRCPEA LFPQPCFLGME SCGIHKTTFN SIVKSDVDIR KDLYTNTVLS GGTTMYPGIA HRMQKEITAL APSIMKIKII APPKRKYSVW VGGASILASLS TFQQMWISKQ EYDESGPSIV HRKCF
Source	E.coli
Target Names	POTEKP
Protein Names	Recommended name: Putative beta-actin-like protein 3 Alternative name(s): Kappa-actin POTE ankyrin domain family member K
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.