



Recombinant Human BEN domain-containing protein 5 (BEND5)

Product Code	CSB-EP741971HU-B
Abbreviation	BEND5
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.	Q7L4P6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MYAFVRFLED NVCYALPVSC VRDFSPRSRL DFDNQKVYAV YRGPEELGAG PESPPRAPRD WGALLLHKAQ ILALAEDKSD LENSVMQKKI KIPKLSLNHV EEDGEVKDYG EEDLQLRHIK RPEGRKPSEV AHKSIEAVVA RLEKQNGLSL GHSTCPEEVF VEASPGTEDM DSLEDAVVPR ALYEELLRNY QQQQEEMRHL QQELERTRRQ LVQQAKKLKE YGALVSEMKE LRDNLNRLQD VLLLRLGSGP AIDLEKVKSE CLEPEPELRS TFSEEANTSS YYPAPAPVMD KYILDNGKVH LGSGIWVDEE KWHQLQVTQG DSKYTKNLAV MIWGTDVLKN RSVTGVATKK KKDAVPKPPL SPHKLSIVRE CLYDRIAQET VDETEIAQRL SKVNKYICEK IMDINKSCKN EERREAKYNL Q
Source	E.coli
Target Names	BEND5
Protein Names	Recommended name: BEN domain-containing protein 5
Expression Region	1-421
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.