



Recombinant Human BEN domain-containing protein 7 (BEND7)

Product Code	CSB-EP850823HU-B
Abbreviation	BEND7
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.	Q8N7W2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEFSERKRSR KSQSFKLVSR DYHHEVYKIP EFSNDVNGEA KETQPIFLGD ESMEIKKQIT GMRLLNDST GRIYQRVGKE GEKLKEEPQD LDLVWPPRLN SSAEAPQSLH PSSRGVWNEL PPQSGQFSGQ YGTRSRTFQS QPHPTTSSNG ELPVVNSSAG SNCCTCNCQS TLQAILQELK TMRKLMQIQA VGTQNRQQPP ISLICSQRTA VSRKRKNNKKK VPKTVEPLT VKQKPSGSEM EKKSVVASEL SALQAAEHTS PEESRVLGFG IVLESPSSDP EVQLAEGFDV FMPKSQLDL SI LSNYTRSGSL LFRKLVCAFF DDKTLANSLP NGKRKRGLND NRKGLDQNI V GAIKVFTEKY CTANHVDKLP GPRDWVQILQ DQIKLARRRL KRGSEIADSD ERLDGIALPP TGACGGPCTV LPGGSAAVTL VLQSSPQTMS QEKGQMAEPW EEQHLVLLNN LTRDRAETGA LSQTSQDFKH HSFLITQVSA TLHHQRGIRN FPTPGSAKSL TLHISCLSL
Source	E.coli
Target Names	BEND7
Protein Names	Recommended name: BEN domain-containing protein 7
Expression Region	1-519
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.