



Recombinant Human BEN domain-containing protein 2 (BEND2)

Product Code	CSB-EP818772HU-B
Abbreviation	BEND2
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.	Q8NDZ0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSERTQEQDF VIITVDDSDD NNDCSIEMVE VSETADNSTN DIADDSTYVT ADNPTDDTAT QPNFPGGNDG HHRPLQMSYG SGSVTQAGVQ WHDHSSLQPQ PLGLKQFFHL SLPSSWDDRR TPPCPVAHGD QIVSQINHPV HLRRYSYNSE EVDFPKRGRF YTPEVQSSIS PPAERQETHA WASPAVTSLE SAACHELQEA DLSESLSYPR IVSSSSLQQY VAQGGSFPCF GMPWNFISGG AESTNAVISF ANATTAVPMA VLSRRESSLA NNPGVVNYSA LPENENVGPG RALSSFCFHP NLEMPERPAN SSKNSTETAN YPTLMGNYNG QNTASLSVFI PPYFAEKIIL TEMPGTTETN VENNSQTVYY PALSGNTSAP YPASSYLPIT SNFESGPQMS YGTMSYSTEM KNNCDQDDAS ASACLTPDFA LLPLNILVKV DTNTENSVNT MNRSTLLDSD SGQDSSSSSV CIPPKYGYLG DPKRNVRLK IHLLAVQNMA KPKQAACYLV RILFSKEILI SSSVDIHLKD SQSLDPNKMA ALREYLATTF PTCDLHEHGK DWQDCISGIN SMIYCLCSEG KSTPKTVRKN KKRTNRVASA SADRNDQRGR DGEGGCSWMF QPMNNSKMRE KRNLQPNSNA IPEGMREPST DNPEEPGEAW SYFGRPWRNI RMPCSVLTLA KTKSCASLSA RYLIQKLFK DVLVQSNVYG NLKHGLCALD PNKISALREF LQENYPICDL SENG RDWKSC VTSINSGIRS LRHDVRRAEA RSQSLPAVTP PELEQESKPG DPDATDPST
Source	E.coli
Target Names	BEND2
Protein Names	Recommended name: BEN domain-containing protein 2
Expression Region	1-799
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

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