



Recombinant Human IQ domain-containing protein E (IQCE)

Product Code	CSB-EP760812HU-B
Abbreviation	IQCE
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.	Q6IPM2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MFLGTGEPAL DTGDDSLSAV TFDSDVETKA KRKAFHKPPP TSPKSPYLSK PRKVASWRSL RTAGSMPLGG RASLTPQKLW LGTAKPGSLT QALNSPLTWE HAWTGVPGGT PDCLTDTRV KRPHLRRSAS NGHVPGTPVY REKEDMYDEI IELKKSLHVQ KSDVDLMRTK LRRLEEENSR KDRQIEQLLD PSRGTDVVRT LAEKRPDASW VINGLKQRIL KLEQQCKEKD GTISKLQTDN KTTNLEEMRI AMETYYEEVH RLQTLLASSE TTGKKPLGEK KTGAKRQKKM GSALLSLSRS VQELTEENQS LKEDLDRVLS TSPTISKQY YVEWSKPRLL RRIVELEKKL SVMESKSHA AEPVRSHPPA CLASSSALHR QPRGDRNKDH ERLRGAVRDL KEERTALQEQ LLQRDLEVKQ LLQAKADLEK ELECAREGEE ERREREVLRL EEIQTLSKL QELQEMKKEE KEDCPEVPHK AQELPAPTPS SRHCEQDWPP DSSEGLPRP RSPCSDGRRD AAARVLQAQW KVKYKHKKKKA VLDEAAVVLQ AAFRGHLTRT KLLASKAHGS EPPSVPLPD QSSVPRVPS PIAQATGSPV QEEAIVIIQS ALRAHLARAR HSATGKRTT AASTRRRSAS ATHGDASSPP FLAALPDPSG SGPQALAPLP GDDVNSDDSD DIVIAPSLPT KNFPV
Source	E.coli
Target Names	IQCE
Protein Names	Recommended name: IQ domain-containing protein E
Expression Region	1-695
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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