



Recombinant Human COBW domain-containing protein 2 (CBWD2)

Product Code	CSB-EP814202HU
Abbreviation	CBWD2
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.	Q8IUF1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLPAVGSAD EEDPAEEDCP ELVPMETTQS EEEEKSGGLGA KIPVTIITGY LGAGKTTLLN YILTEQHSKR VAVILNEFGE GSALEKSLAV SQGGELYEEW LELRNGCLCC SVKDNGLR AI ENLMQKKGKF DYILLET TGL ADPGAVASMF WVDAELGSDI YLDGIITIVD SKYGLKHLAE E KPDGLINEA TRQVALADAI LINKTDLVPE EDVKKL RATI RSINGLGQIL ETQRSRV DLS NVLDLHAFDS LSGISLQKKL QHVPGTQPHL DQSIVTITFE VPGNAKEEHL NMFIQNLLWE KNVRNKDNHC MEVIRL KGLV SIKDKSQQVI VQGVHEL YDL EETPVSWKDD TERTNRLVLL GRNLDKDILK QLF IATVTET EKQWTT HFKE DQVCT
Source	E.coli
Target Names	CBWD2
Protein Names	Recommended name: COBW domain-containing protein 2 Alternative name(s): Cobalamin synthase W domain-containing protein 2
Expression Region	1-395
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.