



Recombinant Human Kelch repeat and BTB domain-containing protein 10 (KBTBD10)

Product Code	CSB-EP011995HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O60662
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDSQRELAEE LRLYQSTLLQ DGLKDLLDEK KFIDCTLKAG DKSLPCHRLI LSACSPYFRE YFLSEIDEAK KKEVVLDNVD PAILDLIIKY LYSASIDLND GNVQDIFALA SRFQIPSVFT VCVSYLQKRL APGNCLAILR LGLLLDCPRL AISAREFVSD RFVQICKEED FMQLSPQELI SVISNDSLNV EKEEAVFEAV MKWVRTDKEN RVKNLSEVFD CIRFRLMTEK YFKDHVEKDD IIKSNPDLQK KIKVLKDAFA GKLPEPSKNA AKTGAGEVNG DVGDEDLLPG YLNDIPRHGM FVKDLILLVN DTAAYAYDPT ENECYLTALA EQIPRNHSSI VTQQNQIYVV GGLYVDEENK DQPLQSYFFQ LDSIASEWVG LPPLPSARCL FGLGEVDDKI YVVAGKDLQT EASLDSVLCY DPVAAKWNEV KKLPIKVYGH NVISHKGMIIY CLGGKTDDKK CTNRVFIFNP KKGDWKDLAP MKIPRSMFGV AVHKGKIVIA GGVTEDGLSA SVEAFDLTTN KWDVMTEFPQ ERSSISLVSL AGSLYAIGGF AMIQLESKEF APTEVNDIWK YEDDKKEWAG MLKEIRYASG ASCLATRLNL FKLSKL
Source	E.coli
Target Names	KLHL41
Protein Names	Recommended name: Kelch repeat and BTB domain-containing protein 10 Alternative name(s): Kel-like protein 23 Kelch-related protein 1 Sarcosin
Expression Region	1-606
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.