



Recombinant Human Kelch domain-containing protein 5 (KLHDC5)

Product Code	CSB-EP885803HU-B
Abbreviation	KLHDC5
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.	Q9P2K6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSAEEMVQIR LEDRCYPVSK RKLIEQSDYF RALYRSGMRE ALSQEAGGPE VQQLRGLSAP GLRLVLDFIN AGGAREGWLL GPRGEKGGGV DEDEEMDEVS LSELVEAAS FLQVTSLLQL LLSQVRLNNC LEMYRLAQVY GLPDLQEACL RFMVVHFHEV LCKPQFHLLG SPPQAPGDVS LKQRLREARM TGTPVLVALG DFLGGPLAPH PYQGEPSSML RYEEMTERWF PLANNLPPDL VNVRGYGSAI LDNYLFIVGG YRITSQEISA AHSYNPSTNE WLQVASMNQK RSNFKLVAVN SKLYAIGGQA VSNVECYNPE QDAWNFVAPL PNPLAEFSAC ECKGKIYVIG GYTTRDRNMN ILQYCPSSDM WTLFETCDVH IRKQQMVSVE ETIYIVGGCL HELGPNRRSS QSEDMLTVQS YNTVTRQWLY LKENTSKSGL NLTCALHNDG IYIMSRDVTL STSLEHRVFL KYNIFSDSWE AFRRFPAFGH NLLVSSLYLP NKAET
Source	E.coli
Target Names	KLHL42
Protein Names	Recommended name: Kelch domain-containing protein 5
Expression Region	1-505
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.