



Recombinant Human Kelch-like protein 21 (KLHL21)

Product Code	CSB-EP892323HU-B
Abbreviation	KLHL21
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.	Q9UJP4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MERPAPLAVL PFSDPAHALS LLRGLSQLRA ERKFLDVTLE AAGGRDFPAH RAVLAAASPY FRAMFAGQLR ESRAERVRLH GVPPDMLQLL LDFSYTGRVA VSGDNAPELL RAADLLQFPA VKEACGAFLQ QQLDLANCLD MQDFAEAFSC SGLASAAQRF ILRHVGELGA EQLERLPLAR LLRYLRDDGL CVPKEEAAYQ LALRWVRADP PRRAAHWPQL LEAVRLPFVR RFYLLAHVEA EPLVARCPPC LRLLEARDF QAARYDRHDR GPCPRMRPRP STGLAEILVL VGGCDQDCDE LVTVDCYNPQ TGQWRYLAEF PDHLGGGYSI VALGNDIYVT GGSDGSRLYD CVWRYNSSVN EWAIEVAPMLK AREYHSSSVL DGLLYVVAAD STERYDHTTD SWEALQPMTY PMDNCSTTAC RGRLYAIGSL AGKETMVMQC YDPDSDLWSL VDCGQLPPWS FAPKTATLNG LMYFVRDDSA EVDVYNPTRN EWDKIPSMNQ VHVGGS LAVL GGKLYVSGGY DNTFELSDVV EAYDPETRAW SVVGRLEPEPT FWHGSVSIFR QFMPQTFSGG RGFELDSGSD DMDPGRPRPP RDPDELH
Source	E.coli
Target Names	KLHL21
Protein Names	Recommended name: Kelch-like protein 21
Expression Region	1-597
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.



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