



Recombinant Human Kelch-like protein 7 (KLHL7)

Product Code	CSB-EP812891HU
Abbreviation	KLHL7
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.	Q8IXQ5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAASGVEKSS KKKTEKKLAA REEAKLLAGF MGVMMNMRKQ KTLCDVILMV QERKIPAHRV VLAAASHFFN LMFTTNMLES KSFEVELKDA EPDIEQLVE FAYTARISVN SNNVQSLDA ANQYQIEPVK KMCVDFLKEQ VDASNCLGIS VLAECLDCPE LKATADDFIH QHFTEVYKTD EFLQLDVKRV THLLNQDTLT VRAEDQVYDA AVRWLKYDEP NRQPFMVDIL AKVRFPLISK NFLSKTVQAE PLIQDNPECL KMVISGMRYH LLSPEDREEL VDGTRPRRKK HDYRIALFGG SQPQSCRYFN PKDYSWTDIR CPF EKRRDAA CVFWDNVVYI LGGSQLFPIK RMDCYNVVKD SWYSKLG PPT PRDSLAAACAA EGKIYTS GGS EVGNSALYLF ECYDTRTESW HTKPSMLTQR CSHGMVEANG LIYVCGGSLG NNVSGRVLNS CEVYDPATET WTELCPMIEA RKNHGLV FVK DKIFAVGGQN GLGGLDNVEY YDIKLNEWKM VSPMPWKGVT VKCAAVGSIV YVLAGFQGVG RLGHILEYNT ETDKWVANSK VRAFPVT SCL ICVVDTCGAN EETLET
Source	E.coli
Target Names	KLHL7
Protein Names	Recommended name: Kelch-like protein 7
Expression Region	1-586
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.