



Recombinant Human Kelch-like protein 3 (KLHL3)

Product Code	CSB-EP890684HU-B
Abbreviation	KLHL3
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.	Q9UH77
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEGESVKLSS QTLIQAGDDE KNQRTITVNP AHMGKAFKVM NELRSKQLLC DVMIVAEDVE IEAHRVVLAA CSPYFCAMFT GDMSESKAKK IEIKDVDGQT LSKLIDYIYT AEIEVTEENV QVLLPAASLL QLMDVRQNCC DFLQSQLHPT NCLGIRAFAD VHTCTDLLQQ ANAYAEQHFP EVMLGEEFSL LSLDQVCSLI SSDKLTVSSE EKVFEAVISW INYEKETRLE HMAKLMEHVR LPLLPRDYLV QTVEEEEALIK NNNTCKDFLI EAMKYHLLPL DQRLLIKNPR TKPRTPVSLP KVMIVVGGQA PKAIRSVECY DFEEDRWDQI AELPSRRCRA GVVFMAGHVY AVGGFNGSLR VRTVDVYDGV KDQWTSIASM QERRSTLGAA VLNDLLYAVG GFDGSTGLAS VEAYSYKTNE WFFVAPMNTR RSSVGVGVVE GKLYAVGGYD GASRQCLSTV EQYNPATNEW IYVADMSTRR SGAGVGVLSG QLYATGGHDG PLVRKSVEVY DPGTNTWKQV ADMNMCRRNA GVCVNGLLY VVGDDGSCN LASVEYYNPV TDKWTLPTN MSTGRSYAGV AVIHKSL
Source	E.coli
Target Names	KLHL3
Protein Names	Recommended name: Kelch-like protein 3
Expression Region	1-587
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.