



Recombinant Human Kelch-like protein 22 (KLHL22)

Product Code	CSB-BP684469HU
Abbreviation	KLHL22
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.	Q53GT1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AEEQEFTQL CKLPAQPSHP HCVNNTYRSA QHSQALLRGL LALRD SGILF DVVLVVEGRH IEAHRILLAA SCDYFRGMFA GGLKEMEQUEE VLIHGVS YNA MCQILHFIYT SELELSLSNV QETLVAACQL QIPEIIHFCC DFLMSWVDEE NILDVYRLAE LFDLSRLTEQ LDTYILKNFV AFSRTDKYRQ LPLEKVYSLL SSNRLEVSCE TEVYEGALLY HYSLEQVQAD QISLHEPPKL LETVRFPLME AEVLQRLHDK LDPSPLRDTV ASALMYHRNE SLQPSLQSPQ TELRSDFQCV VGFGGIHSTP STVLSDQAKY LNPLLGEWKH FTASLAPRMS NQGI AVLNNF VYLIGGDNNV QGFRAESRCW RYDPRHNRWF QIQSLQQEHA DLSVCVVG RY IYAVAGR DYH NDLNAVERYD PATNSWAYVA PLKRE VYAHA GATLEGKMYI TCGRRGEDYL KETHCYDPGS NTWHTLADGP VRRAWHGMAT LLNKLYVIGG SNNDAGYRRD VHQVACYSCT SGQWSSVCPL PAGHGEPGIA VLDNRIYVLG GRSHNRGSRT GYVHIYDVEK DCWEEGPQLD NSISGLAACV LTLPRSLLE PPRGTPDRSQ ADPDFASEVM SVSDWEEFDN SSED
Source	Baculovirus
Target Names	KLHL22
Protein Names	Recommended name: Kelch-like protein 22
Expression Region	2-634
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 of Mature 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

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