



Recombinant Human Kelch-like protein 13 (KLHL13)

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| Product Code | CSB-YP865211HU |
| Abbreviation | KLHL13 |
| 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. | Q9P2N7 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MPLKWKTTSSP AIWKFPVPVL KTSRSTPLSP AYISLVEEED QHMKLSLGGG EMGLSSHLSQS SKAGPTRIFT SNTHSSVVLQ GFDQLRLEGL LCDVTLMPGD TDDAFPVHRV MMASASDYFK AMFTGGMKEQ DLMCIKLHGV SKVGLRKIID FIYTAKLSLN MDNLQDTLEA ASFLQILPVL DFCKVFLISG VTLDNCVEVG RIANTYNLTE VDKYVNSFVL KNFPALLSTG EFLKLPFERL AFVLSSNSLK HCTELELFKA TCRWLRLEEP RMDFAAKLMK NIRFPLMTPQ ELINYVQTV FMRTDNTCVN LLEASNYQM MPYMQPVMQS DRTAIRSDTT HLVTLGGVLR QQLVVSKELR MYDEKAHEWK SLAPMDAPRY QHGIAVIGNF LYVVGGSNY DTKGKTAVDT VFRFDPRYNK WMQVASLNEK RTFFHLSALK GYLYAVGGRN AAGELPTVEC YNPRTNEWTY VAKMSEPHYG HAGTVYGGVM YISGGITHDT FQKELMCFDP DTDKWIQKAP MTTVRGLHCM CTVGERLYVI GGNHFRGTSD YDDVLSCEYY SPILDQWTPI AAMLRGQSDV GVAVFENKIY VVGGSYWNRR CMVEIVQKYD PDKDEWHKVF DLPESLGGIR ACTLTVFPPE ETTPSPSRES PLSAP |
| Source | Yeast |
| Target Names | KLHL13 |
| Protein Names | Recommended name: Kelch-like protein 13 Alternative name(s): BTB and kelch domain-containing protein 2 |
| Expression Region | 1-655 |
| 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

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