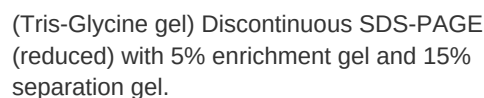
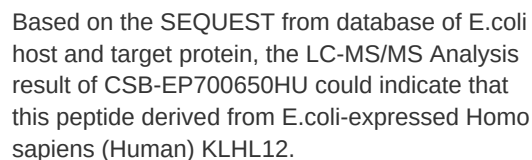
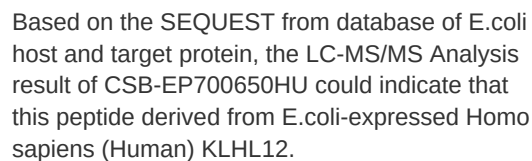




Recombinant Human Kelch-like protein 12 (KLHL12)

Product Code	CSB-EP700650HU
Abbreviation	Recombinant Human KLHL12 protein
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.	Q53G59
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MGGIMAPKDIMTNTTHAKSILNSMNSLRKSNTLCDVTLRVEQKDFPAHRIVLAAC SDYFCAMFTSELSEKGPYVDIQGLTASTMEILLDFVYTETVHVTVENVQELLP AACLLQLKGVKQACCEFLESQLDPSNCLGIRDFAETHNCVDLMQAAEVFSQK HFPEVVQHEEFILLSQGEVEKLIKCDIEIQVDSEEPVFEAVINWVKHAKKEREES LPNLLQYVRMPLLTTRYITDVIDAEPFIRCSLQCRDLVDEAKKFHLRPELRSQM QGPRTRARLGANEVLLVGGFGSQSPIDVVEKYDPKTQEWSFLPSITRKRR YVASVSLHDRIYVIGGYDGRSRLSSVECLDYTADEGVDWYSVAPMNVRRGLA GATTLGDMIIYVSGGFDGSRRTSMERYDPNIDQWSMLGDMQTAREGAGLVV ASGVIYCLGGYDGLNILNSVEKYDPHTGHWNTVTPMATKRSGAGVALLNDHIY VVGGFDTAHLSSVEAYNIRTDSWTTVTSMTPRCYVGATVLRGRLYAAGYD GNSLLSSIECYDPIIDSWEVVTSMGTQRCDAGVCVLREK
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	KLHL12
Protein Names	Recommended name: Kelch-like protein 12 Alternative name(s): CUL3-interacting protein 1 DKIR homolog Short name= hDKIR
Expression Region	1–568aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	70.7 kDa
Protein Length	Full Length
Image	



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.

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