



Recombinant Human Kelch-like protein 14 (KLHL14)

Product Code	CSB-EP873735HU-B
Abbreviation	KLHL14
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.	Q9P2G3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSRSGDRTST FDP SHSDNLL HGLNLLWRKQ LFC DVT LTAQ GQQFHCHKAV LASC SQYFRS LFSSHPPLGG GVGGQDGLGA PKDQQQPPQQ QPSQQQPPPP QEEP GTPSSS PDDKLLTSPR AINNLVLQGC SSIGLRLVLE YLYTANVTLS LDTVEEVLSV SKILHIPQVT KLCVQFLNDQ ISVQNYKQVC KIAALHGLEE TKKLANKYLV EDVLLLN FEE MRALLDSLPP PVESELALFQ MSVLWLEHDR ETRMQYAPDL MKRLRFALIP APELVERVQS VDFMRTDPVC QKLLLDAMNY HLM PFRQHCR QSLASRIRSN KKMLLLVGGL PPGPDR LPSN LVQYYDDEKK TWKILTIMPY NSAHHC VVEV ENFLFVLGGE DQWNPNGKHS TNFVSRYDPR FNSWIQLPPM QERRASFYAC RLDKHLYVIG GRNETGYLSS VECYNLETNE WRYVSSLPQP LAAHAGAVHN GKIYISGGVH NGEYVPWLYC YDPVMDVWAR KQDMNTKRAI HTLAVMNDRL YAIGGNHLKG FSHLDV MLVE CYDPKGDQWN ILQTPILEGR SGPGCAVLDD SIYLVGGYSW SMGAYKSSTI CYCPEKGTWT ELEGDVAEPL AGPACVTVIL PSCVPYNK
Source	E.coli
Target Names	KLHL14
Protein Names	Recommended name: Kelch-like protein 14 Alternative name(s): Protein interactor of Torsin-1A Short name= Printor Short name= Protein interactor of torsinA
Expression Region	1-628
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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