



Recombinant Human Kelch-like protein 12 (KLHL12)

Product Code	CSB-MP700650HU
Abbreviation	KLHL12
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
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MGGIMAPKDI MTNTHAKSIL NSMNSLRKSN TLCDVTLRVE QKDFPAHRIV LAACSDYFCA MFTSESEKG KPYVDIQGLT ASTMEILLDF VYTETVHVTV ENVQELLPAACLLQLKGVKQ ACCEFLESQ L DPSNCLGIRD FAETHNCVDL MQAAEVFSQK HFPEVVQHEE FILLSQGEVE KLIKCDEIQV DSEEPVFEAV INWVKHAKKE REESLPNLLQ YVRMPLTPR YITDVIDAEP FIRCSLQCRD LVDEAKKFHL RPELRSQMGG PRTRARLGAN EVLLVVGFG SQQSPIDVVE KYDPKTQEWS FLPSITRKR YVASVSLHDR IYVIGGYDGR SRLSSVECLD YTADEGVVY SVAPMNVRRG LAGATTLGDM IYVSGGFDGS RRHTSMERYD PNIDQWSMLG DMQTAREGAG LVVASGVIYC LGGYDGLNIL NSVEKYDPHT GHWTNVT PMA TKRSGAGVAL LNDHIYVVG FDGTAHLSSV EAYNIRTDSW TTVTSMTPR CYVGATVLRG RLYAIAGYDG NSLLSSIECY DPIIDSWEVV TSMGTQRCD GVCVLREK
Source	Mammalian cell
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	1-568
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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