



Recombinant Human Ubiquitin carboxyl-terminal hydrolase isozyme L5 (UCHL5)

Product Code	CSB-EP896738HU
Abbreviation	UCHL5
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.	Q9Y5K5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTGNAGEWCL MESDPGVFTE LIKGFGRGA QVEEWSLEP ENFEKLPVH GLIFLFWQP GEEPAGSVVQ DSRLDTIFFA KQVINNACAT QAIVSVLLNC THQDVHLGET LSEFKEFSQS FDAAMKGLAL SNSDVIRQVH NSFARQQMFE FDTKTSAKEE DAFHFVSYVP VNGRLYELDG LREGPIDLGA CNQDDWISAV RPVIEKRIQK YSEGEIRFNL MAIVSDRMI YEQKIAELQR QLAEEEPMDT DQGNMMLSAI QSEVAKNQML IEEVQKLR YKIENIRRKH NYLPPFIMELL KTLAHQQLI PLVEKAKEKQ NAKKAQETK
Source	E.coli
Target Names	UCHL5
Protein Names	Recommended name: Ubiquitin carboxyl-terminal hydrolase isozyme L5 Short name= UCH-L5 EC= 3.4.19.12 Alternative name(s): Ubiquitin C-terminal hydrolase UCH37 Ubiquitin thioesterase L5
Expression Region	1-329
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	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.