



Recombinant Human Ubiquitin carboxyl-terminal hydrolase 12 (USP12)

Product Code	CSB-MP025699HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O75317
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEILMTVSKF ASICTMGANA SALEKEIGPE QFPVNEHYFG LVNFGNTCYC NSVLQALYFC RPFREKVLAY KSQPRKKESL LTCLADLFHS IATQKKKVG IPPKFITRL RKENELFDNY MQQDAHEFLN YLLNTIADIL QEERKQEKQN GRLPNGNIDN ENNSTPDPT WVHEIFQGT LNETRCLTCE TISSKDEDFL DLSVDVEQNT SITHCLRGFS NTETLCSEYK YYCEECSRKQ EAHKRMKVKK LPMILALHLK RFKYMDQLHR YTKLSYRVVF PLELRLFNTS GDATNPDRMY DLVAVVVHCG SGPNRGHYIA IVKSHDFWLL FDDDIVEKID AQAIEEFYGL TSDISKNSES GYILFYQSRD
Source	Mammalian cell
Target Names	USP12
Protein Names	Recommended name: Ubiquitin carboxyl-terminal hydrolase 12 EC= 3.4.19.12 Alternative name(s): Deubiquitinating enzyme 12 Ubiquitin thioesterase 12 Ubiquitin-hydrolyzing enzyme 1 Ubiquitin-specific-processing protease 12
Expression Region	1-370
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.