



Recombinant Human Ubiquitin carboxyl-terminal hydrolase 28 (USP28)

Product Code	CSB-YP850427HU
Abbreviation	USP28
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.	Q96RU2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MTAELQQDDAAGAADGHGSSCQMLLNQLREITGIQDPSFLHEALKASNGDITQ AVSLLTD ERVKEPSQDTVATEPSEVEGSAANKEVLAKVIDLTHDNKDDLQAAIALSLLESP KIQADG RDLNRMHEATSAETKRKRKRCEVWGENPNPNDWRRVDGWPVGLKNVGNT CWFSAVIQSL FQLPEFRRLVLSYSLPQNVLENCRSHTEKRNIMFMQELQYLFALMMGSRKRFV DPSAALD LLKGAFRSSEEQQQDVSEFTHKLLDWLEDAFQLAVNVNSPRNKSENPMVQLF YGTFLTEG VREGKPCNNETFGQYPLQVNGYRNLDECLEGAMVEGDVELLPDHSVYKYG QERWFTKLP PVLTFELSRFEFNQSLGQPEKIHNKLEFPQIIYMDRYMYRSKELIRNKRECIRKL KEEIK ILQQKLERVVKYGSMPARFPLPDMLKYVIEFASTKPASESCPPESDTHMTLPLS SVHCSV SDQTSKESTSTESSSQDVSTFSSPEDSLPKSKPLTSSRSSMEMPSQPAPRT VTDEEINF VKTCLQRWRSEIEQDIQDLKTCIASTTQTIEQMYCDPLLRQVE
Source	Yeast
Target Names	USP28
Protein Names	Recommended name: Ubiquitin carboxyl-terminal hydrolase 28 EC=3.4.19.12 Alternative name(s): Deubiquitinating enzyme 28 Ubiquitin thioesterase 28 Ubiquitin-specific-processing protease 28
Expression Region	1-583
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 of Isoform 3

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.