



# Recombinant Human Ubiquitin carboxyl-terminal hydrolase 28 (USP28)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-EP850427HU  |
| <b>Abbreviation</b>      | USP28   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |
| <b>Uniprot No.</b>       | Q96RU2  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MTAELQQDDAAGAADGHGSSCQMLLNQLREITGIQDPSFLHEALKASNGDITQ<br>AVSLLTD<br>ERVKEPSQDTVATEPSEVEGSAANKEVLAKVIDLTHDNKDDLQAAIALSLLESP<br>KIQADG<br>RDLNRMHEATSAETKRKRKRCEVWGENPNPNDWRRVDGWPVGLKNVGNT<br>CWFSAVIQSL<br>FQLPEFRRLVLSYSLPQNVLENCRSHTEKRNIMFMQELQYLFALMMGSRKRFV<br>DPSAALD<br>LLKGAFRSSEEQQQDVSEFTHKLLDWLEDAFQLAVNVNSPRNKSENPMVQLF<br>YGTFLTEG<br>VREGKPCNNETFGQYPLQVNGYRNLDECLEGAMVEGDVELLPDHSVKYG<br>QERWFTKLP<br>PVLTFELSRFEFNQSLGQPEKIHNKLEFPQIIYMDRYMYRSKELIRNKRECIRKL<br>KEEIK<br>ILQQKLERVVKYGSMPARFPLPDMLKYVIEFASTKPASESCPPESDTHMTLPLS<br>SVHCSV<br>SDQTSKESTSTESSSQDVESTFSSPEDSLPKSKPLTSSRSSMEMPSQPAPRT<br>VTDEEINF VKTCLQRWRSEIEQDIQDLKTCIASTTQTIEQMYCDPLLRQVE |
| <b>Source</b>            | E.coli  |
| <b>Target Names</b>      | USP28   |
| <b>Protein Names</b>     | Recommended name: Ubiquitin carboxyl-terminal hydrolase 28 EC=3.4.19.12<br>Alternative name(s): Deubiquitinating enzyme 28 Ubiquitin thioesterase 28 Ubiquitin-specific-processing protease 28  |
| <b>Expression Region</b> | 1-583   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | 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**

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