

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Cathepsin W (CTSW), E. coli USC-RPC968HU01

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Cathepsin W (CTSW), E. coli                                                                            |
| Biozol Catalog Number      | USC-RPC968HU01                                                                                                     |
| Supplier Catalog Number    | RPC968Hu01                                                                                                         |
| Alternative Catalog Number | USC-RPC968HU01-10, USC-RPC968HU01-50, USC-RPC968HU01-100, USC-RPC968HU01-200, USC-RPC968HU01-500, USC-RPC968HU01-1 |
| Manufacturer               | Cloud-Clone                                                                                                        |
| Host                       | E. coli                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                   |
| Application                | Control, SDS-PAGE, WB                                                                                              |
| Species Reactivity         | Human                                                                                                              |
| Molecular Weight           | Predicted Molecular Mass(KD): 43.8kDa. Accurate Molecular Mass(KD): 44kDa                                          |
| Tag                        | N-terminal His Tag                                                                                                 |
| UniProt                    | <a href="#">P56202</a>                                                                                             |
| Buffer                     | 100mMNaHCO <sub>3</sub> , 500mMNaCl, pH8.3, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.  |
| Source                     | Prokaryotic expression                                                                                             |
| Expression System          | Prokaryotic expression                                                                                             |
| Purity                     | > 90%                                                                                                              |

|      |                     |
|------|---------------------|
| Form | Freeze-dried powder |
|------|---------------------|