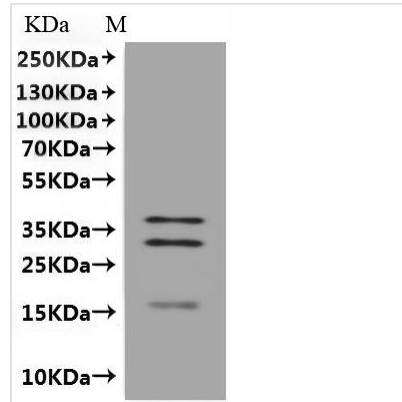




# Recombinant Human STEAP1 protein (STEAP1)-VLPs

|                          |  |
|--------------------------|--|
| <b>Product Code</b>      | CSB-MP890691HU   |
| <b>Abbreviation</b>      | Recombinant Human STEAP1 protein-VLPs  |
| <b>Storage</b>           | 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.  |
| <b>Uniprot No.</b>       | Q9UHE8   |
| <b>Form</b>              | Liquid or Lyophilized powder   |
| <b>Storage Buffer</b>    | Lyophilized from a 0.2 μm filtered PBS, 6% Trehalose, pH 7.4.  |
| <b>Product Type</b>      | Recombinant Human Metalloreductase STEAP1 (STEAP1)-VLPs  |
| <b>Immunogen Species</b> | Homo sapiens (Human)   |
| <b>Sensitivity</b>       | Not Test   |
| <b>Purity</b>            | The purity information is not available for VLPs proteins.   |
| <b>Sequence</b>          | MESRKDITNQEELWKMKPRRNLEEDDYLHKDTGETSMLKRPVLLHLHQTAAH<br>DEFDCPSELQHTQELFPQWHLPIKIAAIIASLTFLYTLLREVIHPLATSHQQYFYK<br>IPLVINKVLPMSITLLALVYLPGVIAAIVQLHNGTKYKFFPHWLDKWMLTRKQF<br>GLLSFFFAVLHAIYSLSYPMRRSYRYKLLNWAYQQVQQNKEDAWIEHDVWRM<br>EIYVSLGIVGLAILALLAVTSIPSVSDSLTWREFHYIQSKLGIVSLLLGTIHALIFAW<br>NKWIDIKQFVWYTPPTFMIAVFLPIVVLIFKSILFLPCLRKKILKIRHWEDVTKIN<br>KTEICSQL |
| <b>Research Area</b>     | Epigenetics and Nuclear Signaling  |
| <b>Source</b>            | Mammalian cell   |
| <b>Target Names</b>      | STEAP1   |
| <b>Expression Region</b> | 1-339aa  |
| <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>          | C-terminal 10xHis-tagged   |
| <b>Mol. Weight</b>       | 41.2 kDa   |
| <b>Protein Length</b>    | Full Length  |

Image



CSB-MP890691HU is detected by Mouse anti-6\*His monoclonal antibody.

### 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. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

### Shelf Life

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