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## Product Datasheet

### Active Lysyl tRNA Synthetase (KARS), E. coli USC-APD002HU01

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Active Lysyl tRNA Synthetase (KARS), E. coli                                                                       |
| Biozol Catalog Number      | USC-APD002HU01                                                                                                     |
| Supplier Catalog Number    | APD002Hu01                                                                                                         |
| Alternative Catalog Number | USC-APD002HU01-10, USC-APD002HU01-50, USC-APD002HU01-100, USC-APD002HU01-200, USC-APD002HU01-500, USC-APD002HU01-1 |
| Manufacturer               | Cloud-Clone                                                                                                        |
| Host                       | E. coli                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                   |
| Application                | Activity Assay, Cell Culture                                                                                       |
| Species Reactivity         | Human                                                                                                              |
| Molecular Weight           | Predicted Molecular Mass(KD): 30.2kDa. Accurate Molecular Mass(KD): 30kDa                                          |
| UniProt                    | <a href="#">Q15046</a>                                                                                             |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.                                            |
| Purity                     | > 90%                                                                                                              |
| Form                       | Freeze-dried powder                                                                                                |