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## Product Datasheet

### Recombinant Collagen Type II Alpha 1 (COL2a1), E. coli USC-RPD194RA01

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Collagen Type II Alpha 1 (COL2a1), E. coli                                                             |
| Biozol Catalog Number      | USC-RPD194RA01                                                                                                     |
| Supplier Catalog Number    | RPD194Ra01                                                                                                         |
| Alternative Catalog Number | USC-RPD194RA01-10, USC-RPD194RA01-50, USC-RPD194RA01-100, USC-RPD194RA01-200, USC-RPD194RA01-500, USC-RPD194RA01-1 |
| Manufacturer               | Cloud-Clone                                                                                                        |
| Host                       | E. coli                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                   |
| Application                | Control, SDS-PAGE, WB                                                                                              |
| Species Reactivity         | Rat                                                                                                                |
| Tag                        | N-terminal His Tag                                                                                                 |
| UniProt                    | <a href="#">P05539</a>                                                                                             |
| Buffer                     | 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.                |
| Source                     | Prokaryotic expression                                                                                             |
| Expression System          | Prokaryotic expression                                                                                             |
| Purity                     | > 97%                                                                                                              |
| Form                       | Freeze-dried powder                                                                                                |