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## Product Datasheet

### Recombinant Stem Cell Factor Receptor (SCFR), E. coli USC-RPA121RA01

|                            |                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Stem Cell Factor Receptor (SCFR), E. coli                                                         |
| Biozol Catalog Number      | USC-RPA121RA01                                                                                                |
| Supplier Catalog Number    | RPA121Ra01                                                                                                    |
| Alternative Catalog Number | USC-RPA121RA01-10,USC-RPA121RA01-50,USC-RPA121RA01-100,USC-RPA121RA01-200,USC-RPA121RA01-1,USC-RPA121RA01-500 |
| Manufacturer               | Cloud-Clone                                                                                                   |
| Host                       | E. coli                                                                                                       |
| Category                   | Proteine/Peptide                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                         |
| Species Reactivity         | Rat                                                                                                           |
| Molecular Weight           | Predicted Molecular Mass(KD): 42.7kDa. Accurate Molecular Mass(KD): 43kDa                                     |
| Tag                        | N-terminal His Tag                                                                                            |
| UniProt                    | <a href="#">Q63116</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                     | > 90%                                                                                                         |

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