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## Product Datasheet

### **SCF, Recombinant, Human (Stem Cell Factor, Stem Cell Factor Precursor, c-Kit Ligand, DKFZp686F2250, FPH2, KIT Ligand, KitL, KITLG, KL-1, Mast Cell Growth Factor, MGF, SHEP7, Steel Factor, SF) USB-S0400-09**

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|----------------------------|---|
| Article Name               | SCF, Recombinant, Human (Stem Cell Factor, Stem Cell Factor Precursor, c-Kit Ligand, DKFZp686F2250, FPH2, KIT Ligand, KitL, KITLG, KL-1, Mast Cell Growth Factor, MGF, SHEP7, Steel Factor, SF)   |
| Biozol Catalog Number      | USB-S0400-09  |
| Supplier Catalog Number    | S0400-09  |
| Alternative Catalog Number | USB-S0400-09-2,USB-S0400-09-5   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Stem Cell Factor (SCF) is a hematopoietic growth factor that stimulates the proliferation of mast cells. SCF also mediates cell-cell adhesion and acts synergistically with other cytokines. The actions of SCF are exerted by binding to the SCF Receptor... |
| Molecular Weight           | 21  |
| UniProt                    | <a href="#">P21583</a>  |
| Purity                     | 95% (SDS-PAGE, silver stain)  |
| Form                       | Supplied as lyophilized powder from PBS, 1% HSA, 10% trehalose. Reconstitute with sterile PBS to a concentration of 0.02mg/ml.  |