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Product Datasheet

Stem Cell Factor, Recombinant, Human (SCF, CD117 c-kit, Steel Factor, Mast Cell Growth Factor, MGF) USB-S7973-02

Article Name	Stem Cell Factor, Recombinant, Human (SCF, CD117 c-kit, Steel Factor, Mast Cell Growth Factor, MGF)
Biozol Catalog Number	USB-S7973-02
Supplier Catalog Number	S7973-02
Alternative Catalog Number	USB-S7973-02-2,USB-S7973-02-10,USB-S7973-02-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	SCF is a hematopoietic growth factor that exerts its activity by signaling through the c-Kit receptor. SCF and c-Kit are essential for the survival, proliferation and differentiation of hematopoietic cells committed to the melanocyte and germ cell li...
Molecular Weight	18.4
UniProt	P21583
Purity	98% (HPLC, SDS-PAGE). Endotoxin: 0.1ng/ug (IEU/ug).
Form	Supplied as a lyophilized powder from 0.02% sodium bicarbonate. Reconstitute in sterile ddH2O, 0.1% HSA or BSA to a concentration of >0.1mg/ml, which can then be further diluted to other aqueous solutions.