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Product Datasheet

RecombinantSCF,Rat BWT-BK0346

Article Name	RecombinantSCF,Rat
Biozol Catalog Number	BWT-BK0346
Supplier Catalog Number	BK0346
Alternative Catalog Number	BWT-BK0346-10UG,BWT-BK0346-1MG,BWT-BK0346-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Stem Cell Factor (SCF) is a hematopoietic growth factor that binds to the c-Kit receptor. SCF exerts its activity during the early stages of hematopoiesis. SCF stimulates the proliferation of myeloid, erythroid, and lymphoid progenitors in bone marro...
Molecular Weight	18.3 kDa, observed by reducing SDS-PAGE.
Source	P. pastoris
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	QEICRN PVTDNVKDIT KLVANLPNDY MITLNYVAGM DVLPSHCWLR DMVTHLSVSL TTLDDKFSNI SEGLSNYSII DKLKIVDDL VACMEENAPK NVKESLKKPE TRNFTPEEFF SIFNRSIDAF KDFMVASDTS DCVLSSTLGP EKDSRVSVTK PFMLPPVA
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/mL.