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Product Datasheet

CTGrade GMP rh SCF SHD-500-02-100UG

Article Name	CTGrade GMP rh SCF
Biozol Catalog Number	SHD-500-02-100UG
Supplier Catalog Number	500-02-100UG
Alternative Catalog Number	SHD-500-02-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE, WB
Species Reactivity	Human
Product Description	SCF is a multipotent factor which affects cells of the myeloid, erythroid, mast, and lymphoid lineages. Exists both as a membrane-bound and soluble form Expressed by fibroblasts and endothelial cells promoting proliferation, migration, survival, an...
Molecular Weight	18.6
UniProt	P21583
Buffer	10mM Sodium Phosphate, 50mM Sodium Chloride, pH 7.5
Source	E. coli
Purity	97
Form	Lyophilized from a sterile (0.2 micron) filtered aqueous solution

Sequence	MEGICRNRVT NNVKDVTKLV ANLPKDYMIT LKYVPGMDVL PSHCWISEMV VQLSDSLTDL LDKFSNISEG LSNYSIIDKL VNIVDDLVEC VKENSSKDLK KSFKSPEPRL FTPEEFFRIF NRSIDAFKDF VVASETSDCV VSSTLSPEKD SRVSVTKPFM LPPVA
Application Notes	Draw up desired volume of reconstitution buffer. Aseptically puncturing through rubber stopper with sterile needle, inject the buffer to achieve the desired concentration (0.1-0.5 mg/mL). Swirl the vial gently, do not vortex. Allow protein to rehydrate f