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Product Datasheet

Recombinant Mouse SCF, E. coli EKL-PEM1572

Article Name	Recombinant Mouse SCF, E. coli
Biozol Catalog Number	EKL-PEM1572
Supplier Catalog Number	PEM1572
Alternative Catalog Number	EKL-PEM1572-10UG,EKL-PEM1572-50UG,EKL-PEM1572-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Mouse
Product Description	Mouse stem cell factor (SCF), is the ligand for the receptor-type protein-tyrosine kinase KIT. It plays an essential role in the regulation of cell survival and proliferation, hematopoiesis, stem cell maintenance, gametogenesis, mast cell development...
Molecular Weight	18.4 KDa
NCBI	20826
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.