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## Product Datasheet

### Recombinant Rat SCF (C-6His), Human EKL-PHR2005

Article Name	Recombinant Rat SCF (C-6His), Human
Biozol Catalog Number	EKL-PHR2005
Supplier Catalog Number	PHR2005
Alternative Catalog Number	EKL-PHR2005-10UG,EKL-PHR2005-50UG,EKL-PHR2005-500UG
Manufacturer	EnkiLife
Host	Human
Category	Proteine/Peptide
Species Reactivity	Rat
Product Description	SCF/C-kit ligand is the ligand of the tyrosine-kinase receptor encoded by the KIT locus. Plays an essential role in the regulation of cell survival and proliferation, hematopoiesis, stem cell maintenance, gametogenesis, mast cell development, migrati...
Molecular Weight	19.4 KDa
NCBI	<a href="#">21581</a>
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.