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## Product Datasheet

### Recombinant Rat SCF (C-6His), E. coli EKL-PER1573

Article Name	Recombinant Rat SCF (C-6His), E. coli
Biozol Catalog Number	EKL-PER1573
Supplier Catalog Number	PER1573
Alternative Catalog Number	EKL-PER1573-10UG,EKL-PER1573-50UG,EKL-PER1573-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Rat
Product Description	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, migr...
Molecular Weight	19.3 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