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## Product Datasheet

### Recombinant Human IGF-I, E. coli EKL-PEH1100

Article Name	Recombinant Human IGF-I, E. coli
Biozol Catalog Number	EKL-PEH1100
Supplier Catalog Number	PEH1100
Alternative Catalog Number	EKL-PEH1100-10UG,EKL-PEH1100-50UG,EKL-PEH1100-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Insulin-like growth factor I (IGF1) belongs to the family of insulin-like growth factors that are structurally homologous to proinsulin. Mature IGFs are generated by proteolytic processing of inactive precursor proteins, which contains the N- and C-t...
Molecular Weight	7.6 KDa
NCBI	<a href="#">05019</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 50mM Acetic Acid.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.