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## Product Datasheet

### Recombinant Human GDF-5, E. coli EKL-PEH0722

Article Name	Recombinant Human GDF-5, E. coli
Biozol Catalog Number	EKL-PEH0722
Supplier Catalog Number	PEH0722
Alternative Catalog Number	EKL-PEH0722-10UG,EKL-PEH0722-50UG,EKL-PEH0722-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Growth Differentiation Factor 5(GDF-5, BMP-14) is a member of the BMP family of TGFbeta superfamily proteins. Human GDF-5, -6, and -7 are a defined subgroup of the BMP family. GDF-5 is synthesized as a homodimeric precursor protein consisting of a 35...
Molecular Weight	13.7 KDa
NCBI	<a href="#">43026</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 4mM HCl.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.