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## Product Datasheet

### Recombinant Bovine bFGF/FGF-2, E. coli EKL-PEB2547

Article Name	Recombinant Bovine bFGF/FGF-2, E. coli
Biozol Catalog Number	EKL-PEB2547
Supplier Catalog Number	PEB2547
Alternative Catalog Number	EKL-PEB2547-10UG,EKL-PEB2547-50UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Bovine
Product Description	FGF basic is one of 22 mitogenic proteins of the FGF family, which show 35-60% amino acid conservation. Unlike other FGFs, FGF acidic and basic lack signal peptides and are secreted by an alternate pathway. The 17 kDa mouse sequence has 98% aa identi...
Molecular Weight	16.5 kDa
NCBI	<a href="#">03969</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.