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## **Product Datasheet**

## RH FGF-7 / KGF (AF) SHD-100-187AF-100UG

Article Name	RH FGF-7 / KGF (AF)
Biozol Catalog Number	SHD-100-187AF-100UG
Supplier Catalog Number	100-187AF-100UG
Alternative Catalog Number	SHD-100-187AF-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Fibroblast growth factor 7 (FGF-7), also known as keratinocyte growth factor (KGF), is a potent mitogen that regulates epithelial cell migration and differentiation. FGF-7 is produced by mesenchymal cells and binds in high affinity to a splice varian
Molecular Weight	19
UniProt	P21781
Buffer	20 mM Sodium Phosphate, 0.5 M Sodium Chloride, pH 7.5
Source	E.coli
Purity	90
Form	Lyophilized from a 0.2 μm filtered solution

Sequence	MACNDMTPEQM ATNVNCSSPE RHTRSYDYME GGDIRVRRLF CRTQWYLRID KRGKVKGTQE MKNNYNIMEI RTVAVGIVAI KGVESEFYLA MNKEGKLYAK KECNEDCNFK ELILENHYNT YASAKWTHNG GEMFVALNQK GIPVRGKKTK KEQKTAHFLP MAIT
Application Notes	Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.