

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### RH IGF-I (AF) SHD-100-34AF-20UG

Article Name	RH IGF-I (AF)
Biozol Catalog Number	SHD-100-34AF-20UG
Supplier Catalog Number	100-34AF-20UG
Alternative Catalog Number	SHD-100-34AF-20UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Insulin-like growth factor I (IGF-I) is a growth factor that is produced by the liver. IGF-1 production is stimulated by growth hormone (GH). IGF-I binds the insulin-like growth factor 1 receptor (IGF1R) and the insulin receptor to stimulate systemic...
Molecular Weight	7.7
UniProt	<a href="#">P05019</a>
Buffer	0.1% Trifluoroacetic Acid (TFA)
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution
Sequence	GPETLCGAEL VDALQFVCGD RGFYFNKPTG YGSSSRRAPQ TGIVDECCFR SCDLRRLEMY CAPLPAKSA

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.