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## Product Datasheet

### **RH LEPTIN (AF)** **SHD-100-37AF-1MG**

Article Name	RH LEPTIN (AF)
Biozol Catalog Number	SHD-100-37AF-1MG
Supplier Catalog Number	100-37AF-1MG
Alternative Catalog Number	SHD-100-37AF-1MG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Leptin is a hormone that is produced by adipose tissue and plays critical roles in the physiologic regulation of body weight. Leptin acts through the leptin receptor (LEPR) to regulate adipose mass by inhibiting hunger and balancing energy usage. Lep...
Molecular Weight	16.2
UniProt	<a href="#">Q6NT58</a>
Buffer	0.1% Trifluoroacetic Acid (TFA)
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MVPIQKVQDD TKTLIKTIVT RINDISHTQS VSSKQKVTGL DFIPGLHPIL TLSKMDQTLA VYQQILTSMP SRNVIQISND LENLRDLLHV LAFSKSCHLP WASGLETLDLDS LGGVLEASGY STEVVALSRL QGSLQDMLWQ LDLSPGC
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.