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## Product Datasheet

### **RH IL-6 (AF)** **SHD-100-10AF-5UG**

Article Name	RH IL-6 (AF)
Biozol Catalog Number	SHD-100-10AF-5UG
Supplier Catalog Number	100-10AF-5UG
Alternative Catalog Number	SHD-100-10AF-5UG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Interleukin 6 (IL-6) is an important pro-inflammatory and anti-inflammatory cytokine expressed by T cells, macrophages, and muscle cells. IL-6 signals through a receptor complex containing two receptors, IL-6Ralpha and gp130. IL-6 has an important fu...
Molecular Weight	21
UniProt	<a href="#">P05231</a>
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	97
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MPVPPGEDSK DVAAPHRQPL TSSERIDKQI RYILDGISAL RKETCNKSNM CESSKEALAE>NNLNLPKMAE KDGCFQSGFN EETCLVKIIT GLLEFEVYLE YLQNRFESSE EQARAVQMST KVLIQFLQKK AKNLDAITTP DPTTNASLLT KLQAQNQWLQ DMTTHLILRS FKEFLQSSLR ALRQM
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.