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## **Product Datasheet**

## RR IL-10 SHD-300-35-20UG

Article Name	RR IL-10
Biozol Catalog Number	SHD-300-35-20UG
Supplier Catalog Number	300-35-20UG
Alternative Catalog Number	SHD-300-35-20UG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Rat
Product Description	Interleukin 10 (IL-10) is an anti-inflammatory cytokine produced by macrophages and type 2 T helper (Th2) cells. IL-10 inhibits the production of pro-inflammatory cytokines such as interferon gamma (IFN-y), tumor necrosis factor alpha (TNF-alpha), in
Molecular Weight	18.8
UniProt	P29456
Buffer	0.1% Trifluoroacetic Acid (TFA)
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 μm filtered solution

Sequence	MSKGHSIRGD NNCTHFPVSQ THMLRELRAA FSQVKTFFQK KDQLDNILLT DSLLQDFKGY LGCQALSEMI KFYLVEVMPQ AENHGPEIKE HLNSLGEKLK TLWIQLRRCH RFLPCENKSK AVEQVKNDFN KLQDKGVYKA MNEFDIFINC IEAYVTLKMK N
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.