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## **Product Datasheet**

## RM IL-10 (AF) SHD-200-84AF-10UG

Article Name	RM IL-10 (AF)
Biozol Catalog Number	SHD-200-84AF-10UG
Supplier Catalog Number	200-84AF-10UG
Alternative Catalog Number	SHD-200-84AF-10UG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Mouse
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	18.9
UniProt	P18893
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MSRGQYSRED NNCTHFPVGQ SHMLLELRTA FSQVKTFFQT KDQLDNILLT DSLMQDFKGY LGCQALSEMI QFYLVEVMPQ AEKHGPEIKE HLNSLGEKLK TLRMRLRRCH RFLPCENKSK AVEQVKSDFN KLQDQGVYKA MNEFDIFINC IEAYMMIKMK S
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.