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## Product Datasheet

### RH IL-21 SHD-100-90-500UG

Article Name	RH IL-21
Biozol Catalog Number	SHD-100-90-500UG
Supplier Catalog Number	100-90-500UG
Alternative Catalog Number	SHD-100-90-500UG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Interleukin 21 (IL-21) is a member of the common-gamma chain family of cytokines that are involved in immunoregulation. IL-21 is normally expressed by activated CD4+ T cells and is aberrantly expressed in Hodgkin lymphoma cells. The IL-21 receptor (I...
Molecular Weight	15.4
UniProt	<a href="#">Q9HBE4</a>
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	97
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MQDRHMIRMR QLIDIVDQLK NYVNDLVPEF LPAPEDVETN CEWSAFSCFQ KAQLKSANTG NNERIINVSI KKLKRKPPST NAGRRQKHRL TCPSCDSYEK KPPKEFLERF KSLQKMIHQ HLSSRTHGSE DS
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.