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Product Datasheet

RP IL-2 SHD-400-15-20UG

Article Name	RP IL-2
Biozol Catalog Number	SHD-400-15-20UG
Supplier Catalog Number	400-15-20UG
Alternative Catalog Number	SHD-400-15-20UG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Porcine
Product Description	Interleukin 2 (IL-2) is an immunomodulatory cytokine that is produced by lymphocytes. IL-2 signals through the IL-2R receptor to induce activated T cell proliferation and promote T cell differentiation. IL-2 also stimulates the proliferation and diff...
Molecular Weight	15.3
UniProt	P26891
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MAPTSSSTKN TKKQLEPLLL DLQLLLKEVK NYENADLSRM LTFKFYMPKQ ATELKHLQCL VEELKALEGV LNLGQSKNSD SANIKESMNN INVTVLELKG SETSFKCEYD DETVTAVEFL NKWITFCQSI YSTLT
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.