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Product Datasheet

RR IL-6 (AF) SHD-300-09AF-1MG

Article Name	RR IL-6 (AF)
Biozol Catalog Number	SHD-300-09AF-1MG
Supplier Catalog Number	300-09AF-1MG
Alternative Catalog Number	SHD-300-09AF-1MG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Rat
Product Description	Interleukin 6 (IL-6) is a cytokine that is expressed by T cells, macrophages, and muscle cells. IL-6 acts to stimulate an immune response upon infection or trauma. IL-6 has both pro-inflammatory and anti-inflammatory functions, is capable of promotin...
Molecular Weight	21.9
UniProt	P20607
Buffer	0.1% Trifluoroacetic Acid (TFA) + 2:1 Mannitol to protein
Source	E.coli
Purity	90
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MFPTSQVRRG DFTEDTTHNR PVYTTSQVGG LITYVLREIL EMRKELCNGN SDCMNSDDAL SENNLKLPEI QRNDGCFQTG YNQEICLLKI CSGLLEFRFY LEFVKNNLQD NKKDKARVIQ SNTETLVHIF KQEIKDSYKI VLPTPTSNAL LMEKLESQKE WLRTKTIQLI LKALEEFLKV TMRSTRQT
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.