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## Product Datasheet

### **RH IL-34** **SHD-100-220-10UG**

Article Name	RH IL-34
Biozol Catalog Number	SHD-100-220-10UG
Supplier Catalog Number	100-220-10UG
Alternative Catalog Number	SHD-100-220-10UG
Manufacturer	Fujifilm Irvine Scientific
Category	Proteine/Peptide
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Interleukin 34 (IL-34) was originally identified in humans, by large scale screening of secreted proteins, orthologs have also been found in chimpanzee, murine, rat and chicken. Human IL-34 is synthesized as a 242 amino acid (aa) precursor that conta...
Molecular Weight	26
UniProt	NP_689669
Buffer	Phosphate Buffered Saline (PBS)
Source	CHO cells
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	NEPLEMWPLT QNEECTVTGF LRDKLQYRSR LQYMKHYFPI NYKISVPYEG VFRIANVTRL QRAQVSEREL RYLWVLVSLS ATESVQDVLL EGHPSWKYLQ EVETLLLVNQ QGLTDVEVSP KVESVLSLLN APGPNLKLVR PKALLDNCFR VMELLYCSCC KQSSVLNWQD CEVPSPQSCS PEPSLQYAAT QLYPPPPWSP SSPPHSTGSV RPYRAQGEGL LPHHHHHH
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.