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## Product Datasheet

### RR GM-CSF SHD-300-03-100UG

Article Name	RR GM-CSF
Biozol Catalog Number	SHD-300-03-100UG
Supplier Catalog Number	300-03-100UG
Alternative Catalog Number	SHD-300-03-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Rat
Product Description	Granulocyte-macrophage colony-stimulating factor (GM-CSF) is hematopoietic growth factor produced by endothelial cells, monocytes, fibroblasts, and T cells. GM-CSF stimulates the production of neutrophilic granulocytes, macrophages, and mixed granulo...
Molecular Weight	14.7
UniProt	<a href="#">P48750</a>
Buffer	20 mM Sodium Bicarbonate buffer, pH 8.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MAPTRSPNPV TRPWKHVD AI KEALSLLNDM RALENEKNED VDIISNEFSI QRPTCVQTRL KLYKQGLRGN LTKLNGALTM IASHYQTNCP PTPETDCEIE VTTFEDFIKN LKGFLFDIPF DCWKPVQK
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.