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## Product Datasheet

### RP GM-CSF (AF) SHD-400-12AF-5UG

Article Name	RP GM-CSF (AF)
Biozol Catalog Number	SHD-400-12AF-5UG
Supplier Catalog Number	400-12AF-5UG
Alternative Catalog Number	SHD-400-12AF-5UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Porcine
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	14.5
UniProt	<a href="#">Q29118</a>
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MAPTRPPSPV TRPWQHVD AI KEALSLLNNS NDTAAVMNET VDVVC EMFDP QEPTCVQTRL NLYKQGLRGS LTRLKSPLTL LAKHYEQHCP LTEETSCETQ SITFKSFKDS LNKFLFTIPF DCWGPVKK
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.