

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### RM EGF (AF) SHD-200-53AF-5MG

Article Name	RM EGF (AF)
Biozol Catalog Number	SHD-200-53AF-5MG
Supplier Catalog Number	200-53AF-5MG
Alternative Catalog Number	SHD-200-53AF-5MG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Mouse
Product Description	Epidermal growth factor (EGF) is a growth factor that stimulates the proliferation, differentiation, and survival of epithelial and epidermal cells. EGF contains three intramolecular disulfide bonds and binds in high affinity to the epidermal growth ...
Molecular Weight	6.2
UniProt	<a href="#">P01132</a>
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution
Sequence	MNSYPGCPSS YDGYCLNGGV CMHIESLDSY TCNCVIGYSG DRCQTRDLRW WELR

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.
-------------------	--