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## **Product Datasheet**

## RH TGF-A SHD-100-209-100UG

Article Name	RH TGF-A
Biozol Catalog Number	SHD-100-209-100UG
Supplier Catalog Number	100-209-100UG
Alternative Catalog Number	SHD-100-209-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Tumor growth factor alpha (TGF-alpha) is a member of the epidermal growth factor (EGF) family. TGF-alpha function is mediated through binding the EGF receptor (EGFR) to activate receptor tyrosine kinase signaling. TGF-alpha functions as a mitogen to
Molecular Weight	5.6
UniProt	P01135
Buffer	0.1% Trifluoroacetic Acid (TFA)
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution
Sequence	VVSHFNDCPD SHTQFCFHGT CRFLVQEDKP ACVCHSGYVG ARCEHADLLA

## 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.