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Product Datasheet

RH TGF-B 1 SHD-100-39-5UG

Article Name	RH TGF-B 1
Biozol Catalog Number	SHD-100-39-5UG
Supplier Catalog Number	100-39-5UG
Alternative Catalog Number	SHD-100-39-5UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Transforming growth factor-beta 1 (TGF-beta 1) is a member of the TGF-beta superfamily of cytokines. Members of this family exhibit regulatory activity in immunity, proliferation, adhesion, migration, and growth inhibition pathways. TGF-beta 1 signals...
Molecular Weight	12.8/25.6
UniProt	P01137
Buffer	0.1 % trifluoroacetic acid (TFA) and Trehalose in a 20:1 Trehalose to protein ratio
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	ALDTNYCFSS TEKNCCVRQL YIDFRKDLGW KWIHEPKGYH ANFCLGPCPY IWSLDTQYSK VLALYNQHNP GASAAPCCVP QALEPLPIVY YVGRKPKVEQ LSNMIVRSCK CS
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.