

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

## Product Datasheet

### **Biotinylated Human Mature TGF beta 1 Protein (TG1-HM10MB) KAB-TG1-HM10MB**

Article Name	Biotinylated Human Mature TGF beta 1 Protein (TG1-HM10MB)
Biozol Catalog Number	KAB-TG1-HM10MB
Supplier Catalog Number	TG1-HM10MB
Alternative Catalog Number	KAB-TG1-HM10MB-100UG, KAB-TG1-HM10MB-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Recombinant Biotinylated Human Mature TGF beta 1 Protein is expressed from HEK293 with Avi tag at the C-Terminus.It contains Ala279-Ser390....
Molecular Weight	The protein has a predicted MW of 13.2 kDa. Due to glycosylation, the protein migrates to 15-18 kDa under reduced (R) condition and 26-30 kDa under Non reduced (N) condition based on Bis-Tris PAGE result.
Tag	C-Avi
UniProt	<a href="#">P01137</a>
Buffer	Lyophilized from 0.22µm filtered solution in 50mM Glycine, 150mM NaCl (pH 2.5). Normally 8% trehalose is added as protectant before lyophilization.
Expression System	HEK293

Purity	> 95% as determined by Bis-Tris PAGE
Form	Lyophilized
Sequence	Ala279-Ser390
Target	Mature TGF beta 1