

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

## Product Datasheet

### TGF- $\beta$ 1 (CHO) (Animal Free), rec. Human PPT-AF-100-21C-1000

Article Name	TGF- $\beta$ 1 (CHO) (Animal Free), rec. Human
Biozol Catalog Number	PPT-AF-100-21C-1000
Supplier Catalog Number	AF-100-21C-1000
Alternative Catalog Number	PPT-AF-100-21C-1000
Manufacturer	PeproTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	The three mammalian isoforms of TGF- $\beta$ , TGF- $\beta$ 1, $\beta$ 2, $\beta$ 3, signal through the same receptor and elicit similar biological responses. They are multifunctional cytokines that regulate cell proliferation, growth, differentiation and motility as well as synt...
Molecular Weight	25 kDa
NCBI	<a href="#">7040</a>
UniProt	<a href="#">P01137</a>
Source	CHO cells
Purity	98
Form	Lyophilized

Sequence

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