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## Product Datasheet

### TPO (Animal Free), rec. Human PPT-AF-300-18-50

Article Name	TPO (Animal Free), rec. Human
Biozol Catalog Number	PPT-AF-300-18-50
Supplier Catalog Number	AF-300-18-50
Alternative Catalog Number	PPT-AF-300-18-50
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	TPO is a lineage specific growth factor, produced in the liver, kidney and skeletal muscle. It stimulates the proliferation and maturation of megakaryocytes, and promotes increased circulating levels of platelets in vivo. TPO signals through the c-mp...
Molecular Weight	18.6 kDa
NCBI	<a href="#">7066</a>
UniProt	<a href="#">P40225</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

SPAPPACDLR VLSKLLRDSH VLHSRLSQCP EVHPLPTPVL LPAVDFSLGE  
WKTQMEETKA QDILGAVTLL LEGVMAARGQ LGPTCLSSLL GQLSGQVRLI  
LGALQSLIGT QLPPQGRITA HKDPNAIFLS FQHLLRGKVR FLMLVGGSTL  
CVRRAPPTTA VPSRTSLVLT LNEL