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## **Product Datasheet**

## Human TPO protein ASC-PRP1058

Article Name	Human TPO protein
Biozol Catalog Number	ASC-PRP1058
Supplier Catalog Number	PRP1058
Alternative Catalog Number	ASC-PRP1058-5, ASC-PRP1058-20, ASC-PRP1058-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Thrombopoietin (TPO) is a glycoprotein that produced by the liver, kidney, marrow stroma and several other tissues. The TPO level in the blood is mostly negatively correlated with the abundance of platelets and bone marrow megakaryocytes, although mu
Molecular Weight	The protein has a calculated MW of 19.6 kDa. The protein migrates as 20 kDa under reducing condition (SDS-PAGE analysis).
Tag	TPO
Purity	>95% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 $\mu m$ filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.
Sequence	SPAPPACDLRVLSKLLRDSHVLHSRLSQCPEVHPLPTPVLLPAVDFSLGEWKT QMEETKAQDILGAVTLLLEGVMAARGQLGPTCLSSLLGQLSGQVRLLLGALQ SLLGTQLPPQGRTTAHKDPNAIFLSFQHLLRGKVRFLMLVGGSTLCVRRAPPT TAVPSRTSLVLTLNEL with polyhistidine tag at the N-terminus.